Walpole

	<u>Obs</u>	<u>Exp</u>	SIR	95% CI		<u>Obs</u>	<u>Ехр</u>	SIR	<u>95% CI</u>
Bladder, Urinary					Melanoma of Skin				
Male	26	25.7	101.1	(66.0-148.1)	Male	27	17.2	157.4	(103.7-229.0)
Female	9	10.1	89.0	(40.6-168.9)	Female	14	13.8	101.5	(55.5-170.3)
Brain and Other No	ervous Sy	<u>stem</u>			Multiple Myeloma				
Male	4	5.0	nc	(nc-nc)	Male	2	4.3	nc	(nc-nc)
Female	5	4.3	116.1	(37.4-270.9)	Female	3	3.7	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphor	<u>ma</u>			
Male	0	0.8	nc	(nc-nc)	Male	14	14.9	93.8	(51.3-157.5)
Female	113	101.5	111.3	(91.7-133.8)	Female	12	12.9	92.9	(47.9-162.2)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	10	10.6	94.1	(45.1-173.1)
Female	5	3.7	135.8	(43.8-316.9)	Female	1	5.1	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	31	31.3	99.0	(67.2-140.5)					
Female	29	33.9	85.5	(57.3-122.8)	Female	12	9.8	122.4	(63.2-213.8)
<u>Esophagus</u>					<u>Pancreas</u>				
Male	4	6.9	nc	(nc-nc)	Male	7	8.4	83.6	(33.5-172.3)
Female	0	2.1	nc	(nc-nc)	Female	6	9.7	61.9	(22.6-134.8)
Hodgkin Lymphon	<u>1a</u>				<u>Prostate</u>				
Male	1	2.1	nc	(nc-nc)	Male	95	100.9	94.1	(76.2-115.1)
Female	1	1.7	nc	(nc-nc)					
Kidney & Renal Pe	<u>lvis</u>				Stomach Stomach				
Male	23	14.3	161.2	(102.2-242.0)	Male	5	6.0	83.2	(26.8-194.1)
Female	5	8.5	58.6	(18.9-136.8)	Female	2	3.9	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	6	4.0	148.8	(54.3-323.8)	Male	6	3.3	182.9	(66.8-398.2)
Female	0	1.2	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	4	9.4	nc	(nc-nc)	Male	8	5.6	142.2	(61.2-280.2)
Female	3	7.5	nc	(nc-nc)	Female	22	16.9	130.0	(81.4-196.8)
Liver and Intrahep					Uteri Corpus and Uteru	ıs, NOS			
Male	6	7.7	78.1	(28.5-169.9)					
Female	2	2.8	nc	(nc-nc)	Female	24	23.1	103.8	(66.5-154.4)
Lung and Bronchu					All Sites / Types				
Male	52	48.0	108.3	(80.9-142.0)	Male	356	352.6	101.0	(90.7-112.0)
Female	44	51.3	85.8	(62.4-115.2)	Female	331	356.1	92.9	(83.2-103.5)

Obs = observed case count; Exp = expected case count;

[•] SIR = standardized incidence ratio ((Obs / Exp) X 100);

^{• 95%} CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

Shading indicates the statistical significance of the SIR at 95% level of probability;

[•] nc = The SIR and 95% CI were not calculated when Obs < 5;

Waltham

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2005-2009 Obs 95% CI Obs SIR 95% CI Exp SIR Exp Bladder, Urinary Melanoma of Skin 58 32 Male 50.4 115.0 (87.4-148.7) 36.7 87.1 (59.6-123.0)Male 27 Female 22.1 122.3 (80.6-177.9) Female 27 32.0 84.3 (55.6-122.7)**Brain and Other Nervous System** Multiple Myeloma 7 61.7 12 8.7 137.3 Male 11.3 (24.7-127.1)Male (70.9-239.8)11 9.9 5 110.6 (55.1-197.9) Female 7.9 63.3 Female (20.4-147.7)Non-Hodgkin Lymphoma **Breast** 1 1.5 Male 36 32.0 112.5 (78.8-155.7)Male nc (nc-nc) 242 216.7 26 91.2 Female 111.7 (98.0-126.7)Female 28.5 (59.6-133.7)**Cervix Uteri Oral Cavity & Pharynx** 31 23.1 134.1 Male (91.1-190.4)8 8.8 91.3 9 81.0 Female (39.3-179.9)Female 11.1 (37.0-153.8)Colon / Rectum Ovary Male 58 64.0 90.6 (68.8-117.1)30 139.7 Female 77 73.0 105.5 (83.2-131.8)Female 21.5 (94.2-199.4)**Esophagus** Pancreas Pancreas 92.1 23 13 14.1 (49.0-157.4)16.7 137.8 (87.4-206.8)Male Male 8 28 Female 4.5 177.0 (76.2-348.7)Female 21.0 133.5 (88.7-192.9)**Hodgkin Lymphoma Prostate** 3 6.5 Male 193 206.4 93.5 (80.8-107.7)Male nc (nc-nc) 7 4.9 Female 142.8 (57.2-294.3)Kidney & Renal Pelvis **Stomach** Male 28 30.0 93.3 (62.0-134.8)Male 16 12.1 132.2 (75.5-214.6)Female 14 18.5 75.7 (41.3-127.0)Female 9 8.5 106.2 (48.5-201.7)Larynx **Testis** 6 8.3 72.5 10 86.4 Male (26.5-157.8)Male 11.6 (41.3-158.9)2 2.6 Female nc (nc-nc) **Leukemia Thyroid** (34.6-111.2) (66.4-188.7) 13 20.0 65.0 16 13.8 116.2 Male Male Female 21 16.5 127.0 (78.6-194.1) Female 37 41.2 89.7 (63.2-123.7)Liver and Intrahepatic Bile Ducts Uteri Corpus and Uterus, NOS Male 12 16.2 74.2 (38.3-129.7)6 Female 6.0 100.5 (36.7-218.8)Female 39 49.7 78.5 (55.8-107.4)**Lung and Bronchus** All Sites / Types 94.3 128.3 730 732.0 99.7 Male 121 (106.5-153.4)Male (92.6-107.2)Female 109 110.9 98.2 (80.7-118.5) Female 807 778.9 103.6 (96.6-111.0)

- Obs = observed case count; Exp = expected case count;
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Ware

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2005-2009 Obs SIR 95% CI Obs Exp SIR 95% CI Exp Bladder, Urinary Melanoma of Skin 7 87.0 7.5 Male 10 11.5 (41.6-160.0)93.6 (37.5-192.9)Male 4 Female 4.6 nc (nc-nc) Female 7 6.1 114.0 (45.7-234.9)**Brain and Other Nervous System Multiple Myeloma** 0 2.1 0 1.9 Male nc (nc-nc) Male nc (nc-nc) 2 3 1.9 Female 1.7 Female (nc-nc) nc nc (nc-nc) Non-Hodgkin Lymphoma **Breast** Male 0 0.3 Male 4 6.6 nc (nc-nc) nc (nc-nc) 27 45.1 59.9 Female 4 Female (39.5-87.2)5.8 nc (nc-nc) Oral Cavity & Pharynx **Cervix Uteri** 6 4.6 Male 131.4 (48.0-285.9)1 1.6 2 2.3 Female Female nc (nc-nc) nc (nc-nc) Colon / Rectum Ovary Male 13 14.1 92.4 (49.1-158.0)3 Female 11 15.7 70.3 (35.0-125.8)Female 4.4 nc (nc-nc) **Esophagus** Pancreas Pancreas 4 3.7 4 3.0 Male nc (nc-nc) Male nc (nc-nc) Female 2 Female 1 0.9 (nc-nc) 4.4 (nc-nc) nc nc **Prostate** Hodgkin Lymphoma Male 0 0.9 34 42.1 8.08 (55.9-112.9) (nc-nc) Male nc 0 Female 8.0 nc (nc-nc) Kidney & Renal Pelvis **Stomach** Male 3 6.1 Male 3 2.7 nc (nc-nc) nc (nc-nc) Female 4 3.8 (nc-nc) Female 1 1.8 nc nc (nc-nc) Larynx **Testis** 3 1 1.7 Male 1.4 Male nc (nc-nc) nc (nc-nc) 0 0.5 Female nc (nc-nc) **Leukemia Thyroid** 2 4.2 2.4 Male nc (nc-nc) Male 1 (nc-nc) nc Female 1 3.4 Female 4 7.4 nc (nc-nc) nc (nc-nc) Liver and Intrahepatic Bile Ducts Uteri Corpus and Uterus, NOS Male 3 3.3 nc (nc-nc) 8 Female 1 1.2 (nc-nc) Female 10.2 78.2 (33.7-154.0)nc **Lung and Bronchus** All Sites / Types 22 20.7 106.3 133 152.5 87.2 (73.0-103.3)Male (66.6-161.0)Male Female 21 22.7 92.6 (57.3-141.5) Female 121 159.8 75.7 (62.8-90.5)

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Wareham

	<u>Obs</u>	Exp	SIR	95% CI	min otandaraized moldende	Obs	<u>Exp</u>	<u>SIR</u>	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	39	28.5	136.8	(97.3-187.0)	Male	9	18.1	49.8	(22.7-94.5)
Female	12	9.5	126.0	(65.0-220.1)	Female	9	13.2	68.0	(31.0-129.0)
Brain and Other Ne	rvous Sys	tem_			Multiple Myeloma				
Male	2	5.0	nc	(nc-nc)	Male	6	4.7	129.0	(47.1-280.8)
Female	4	4.1	nc	(nc-nc)	Female	1	3.5	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphor	<u>na</u>			
Male	1	8.0	nc	(nc-nc)	Male	11	15.7	70.1	(35.0-125.5)
Female	90	99.4	90.5	(72.8-111.3)	Female	8	12.3	64.8	(27.9-127.8)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	12	11.0	108.6	(56.1-189.8)
Female	1	3.6	nc	(nc-nc)	Female	5	4.9	101.8	(32.8-237.6)
Colon / Rectum					<u>Ovary</u>				
Male	50	34.0	146.9	(109.1-193.7)					
Female	33	30.7	107.4	(73.9-150.8)	Female	10	9.5	105.6	(50.5-194.2)
Esophagus Page 1					<u>Pancreas</u>				
Male	12	7.4	161.2	(83.2-281.7)	Male	11	9.2	120.1	(59.9-214.9)
Female	1	2.0	nc	(nc-nc)	Female	15	8.9	168.1	(94.0-277.3)
Hodgkin Lymphoma	<u>a</u>				<u>Prostate</u>				
Male	3	2.0	nc	(nc-nc)	Male	100	108.6	92.1	(74.9-112.0)
Female	2	1.6	nc	(nc-nc)					
Kidney & Renal Pel					Stomach Stomach				
Male	22	14.9	147.2	(92.2-222.9)	Male	5	6.6	76.3	(24.6-178.0)
Female	8	8.3	95.9	(41.3-189.0)	Female	1	3.4	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	6	4.3	138.0	(50.4-300.5)	Male	2	3.1	nc	(nc-nc)
Female	3	1.2	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	15	10.0	150.0	(83.9-247.5)	Male	4	5.5	nc	(nc-nc)
Female	8	6.8	117.4	(50.6-231.4)	Female	16	16.6	96.2	(54.9-156.2)
Liver and Intrahepa					Uteri Corpus and Uteru	ıs, NOS			
Male	11	8.1	135.8	(67.7-243.0)					
Female	4	2.6	nc	(nc-nc)	Female	22	23.3	94.4	(59.2-143.0)
Lung and Bronchus					All Sites / Types				
Male	76	52.4	145.0	(114.2-181.5)	Male	426	378.4	112.6	(102.1-123.8)
Female	66	50.6	130.4	(100.8-165.9)	Female	356	342.6	103.9	(93.4-115.3)

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Warren

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2005-2009 Obs Exp SIR 95% CI Obs Exp SIR 95% CI

	Obs	<u>Exp</u>	<u> 51K</u>	95% CI		<u>200</u>	<u>Exp</u>	<u> 51K</u>	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	2	4.9	nc	(nc-nc)	Male	2	3.5	nc	(nc-nc)
Female	2	2.1	nc	(nc-nc)	Female	3	3.1	nc	(nc-nc)
Brain and Other Ner	rvous Syst	<u>tem</u>			Multiple Myeloma				
Male	1	1.1	nc	(nc-nc)	Male	0	0.9	nc	(nc-nc)
Female	0	0.9	nc	(nc-nc)	Female	0	8.0	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphoma				
Male	0	0.1	nc	(nc-nc)	Male	2	3.1	nc	(nc-nc)
Female	30	22.9	131.2	(88.5-187.4)	Female	2	2.7	nc	(nc-nc)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	0	2.3	nc	(nc-nc)
Female	0	0.8	nc	(nc-nc)	Female	1	1.1	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	5	6.2	80.4	(25.9-187.7)					
Female	3	7.0	nc	(nc-nc)	Female	2	2.2	nc	(nc-nc)
Esophagus					<u>Pancreas</u>				
Male	2	1.4	nc	(nc-nc)	Male	5	1.6	305.0	(98.3-711.7)
Female	1	0.4	nc	(nc-nc)	Female	2	2.0	nc	(nc-nc)
Hodgkin Lymphoma	<u>a</u>				<u>Prostate</u>				
Male	0	0.5	nc	(nc-nc)	Male	14	20.8	67.3	(36.8-112.9)
Female	0	0.4	nc	(nc-nc)					
Kidney & Renal Pel	<u>vis</u>				<u>Stomach</u>				
Male	2	3.0	nc	(nc-nc)	Male	0	1.2	nc	(nc-nc)
Female	2	1.8	nc	(nc-nc)	Female	1	8.0	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	1	0.8	nc	(nc-nc)	Male	0	8.0	nc	(nc-nc)
Female	0	0.3	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	0	1.9	nc	(nc-nc)	Male	1	1.2	nc	(nc-nc)
Female	4	1.5	nc	(nc-nc)	Female	5	3.9	127.4	(41.1-297.3)
Liver and Intrahepa	tic Bile Du	<u>cts</u>			Uteri Corpus and Uterus,	NOS			
Male	2	1.7	nc	(nc-nc)					
Female	0	0.6	nc	(nc-nc)	Female	8	5.1	157.6	(67.9-310.5)
Lung and Bronchus	<u>i</u>				All Sites / Types				
Male	10	9.3	107.4	(51.4-197.6)	Male	50	71.4	70.0	(52.0-92.3)
Female	13	10.7	121.2	(64.5-207.3)	Female	84	77.0	109.1	(87.1-135.1)

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Warwick

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2005-2009 Obs SIR 95% CI Obs SIR 95% CI Exp Exp **Bladder, Urinary** Melanoma of Skin 0 Male 1 8.0 0.5 nc (nc-nc) Male nc (nc-nc) 0 0 Female 0.2 nc (nc-nc) Female 0.4 nc (nc-nc) **Brain and Other Nervous System** Multiple Myeloma 0 0.1 0 0.1 Male nc (nc-nc) Male nc (nc-nc) 0 0 0.1 Female 0.1 Female (nc-nc) (nc-nc) nc nc Non-Hodgkin Lymphoma **Breast** 0 (nc-nc) Male 0.0 Male 1 0.4 (nc-nc) nc nc 3 2.9 Female 0.3 Female nc (nc-nc) 1 nc (nc-nc) **Cervix Uteri** Oral Cavity & Pharynx 0 Male 0.3 nc (nc-nc) Female 0 0.1 0 0.1 Female (nc-nc) nc (nc-nc) nc Colon / Rectum Ovary Male 1 0.9 (nc-nc) nc 0 0.3 Female 0.7 Female 1 nc (nc-nc) nc (nc-nc) **Pancreas Esophagus** 0 1 0.2 0.2 Male nc (nc-nc) Male nc (nc-nc) 0 0.0 Female 0 0.2 Female (nc-nc) (nc-nc) nc nc **Hodgkin Lymphoma Prostate** Male 0 0.1 Male 4 3.2 (nc-nc) (nc-nc) nc nc 0 Female 0.0 nc (nc-nc) Kidney & Renal Pelvis Stomach Male 0 0.5 Male 0 0.2 nc (nc-nc) nc (nc-nc) Female 0 0.2 (nc-nc) Female 0 0.1 nc nc (nc-nc) Larynx **Testis** 0 0 0.1 0.1 Male Male nc (nc-nc) nc (nc-nc) Female 0 0.0 nc (nc-nc) **Leukemia Thyroid** Male 0 0.3 Male 0 0.2 nc (nc-nc) nc (nc-nc) Female 0 0.2 Female 2 0.5 (nc-nc) nc (nc-nc) nc Uteri Corpus and Uterus, NOS Liver and Intrahepatic Bile Ducts Male 0 0.2 nc (nc-nc) Female 0 0.1 2 (nc-nc) Female 0.7 (nc-nc) nc nc **Lung and Bronchus** All Sites / Types 10 10.9 92.0 (44.0-169.1)Male 1 1.5 Male nc (nc-nc) Female 1 1.2 nc (nc-nc) Female 10 9.1 109.7 (52.5-201.7)

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Washington

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2005-2009 Obs SIR 95% CI Obs SIR 95% CI Exp Exp **Bladder, Urinary** Melanoma of Skin Male 0 0.6 0 0.5 nc (nc-nc) Male nc (nc-nc) 0 0 Female 0.2 nc (nc-nc) Female 0.4 nc (nc-nc) **Brain and Other Nervous System Multiple Myeloma** 0 0.1 0 0.1 Male nc (nc-nc) Male nc (nc-nc) 0 0 0.1 Female 0.1 Female (nc-nc) nc (nc-nc) nc Non-Hodgkin Lymphoma **Breast** 0 Male 0.0 Male 0 0.4 (nc-nc) nc (nc-nc) nc 1 Female 0 0.3 Female 2.7 nc (nc-nc) nc (nc-nc) **Cervix Uteri** Oral Cavity & Pharynx 0 0.3 Male nc (nc-nc) 0 0.1 0 0.1 Female Female nc (nc-nc) nc (nc-nc) Colon / Rectum Ovary 1 0.8 Male (nc-nc) nc Female 1 0.8 Female 0 0.3 nc (nc-nc) nc (nc-nc) **Esophagus** Pancreas Pancreas 0 1 0.2 0.2 Male nc (nc-nc) Male nc (nc-nc) 0 0.0 1 0.2 Female Female (nc-nc) nc (nc-nc) nc **Hodgkin Lymphoma Prostate** Male 0 0.1 Male 4 3.0 (nc-nc) nc (nc-nc) nc 0 0.0 Female nc (nc-nc) Kidney & Renal Pelvis **Stomach** Male 0 0.4 Male 0 0.2 nc (nc-nc) nc (nc-nc) Female 0 0.2 Female 0 0.1 nc (nc-nc) nc (nc-nc) Larynx **Testis** 0 0.1 0 0.1 Male Male nc (nc-nc) nc (nc-nc) 0 0.0 Female nc (nc-nc) **Leukemia Thyroid** Male 0 0.3 Male 0 0.2 nc (nc-nc) nc (nc-nc) Female 0 0.2 Female 0 0.5 nc (nc-nc) nc (nc-nc) Uteri Corpus and Uterus, NOS Liver and Intrahepatic Bile Ducts Male 0 0.2 nc (nc-nc) 0 0.1 0 Female (nc-nc) Female 0.6 (nc-nc) nc nc **Lung and Bronchus** All Sites / Types Male 0 6 9.9 (22.2-132.3)1.2 Male 60.8 nc (nc-nc) Female 0 1.3 nc (nc-nc) Female 3 9.0 (nc-nc) nc

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Watertown

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2005-2009 Obs SIR 95% CI Obs Exp SIR 95% CI Exp Bladder, Urinary Melanoma of Skin 44 115.0 70.0 38.3 (83.5-154.4)17 24.3 (40.7-112.1) Male Male 12 Female 14.0 85.8 (44.3-149.9)Female 20 20.0 100.1 (61.1-154.5)**Brain and Other Nervous System** Multiple Myeloma 7 6.9 101.7 (40.8-209.6)5 6.1 81.4 Male Male (26.2-190.0)11 6.1 179.9 Female 4 5.0 Female (89.7-321.8)nc (nc-nc) Non-Hodgkin Lymphoma **Breast** 1 1.1 Male 12 21.2 56.6 (29.2-98.9)Male nc (nc-nc) 105.2 145 137.8 Female 22 17.9 122.6 Female (88.8-123.8)(76.8-185.6)**Cervix Uteri Oral Cavity & Pharynx** 13 92.5 Male 14.1 (49.2-158.1)5 5.5 90.6 7 7.1 99.2 Female (29.2-211.5)Female (39.8-204.5)Colon / Rectum Ovary Male 37 45.8 80.8 (56.9-111.4)42 12 Female 46.6 90.1 (65.0-121.8)Female 13.6 88.4 (45.6-154.4)**Esophagus Pancreas** 6 9.4 12.1 63.7 (23.3-138.8)18 148.3 (87.9-234.4)Male Male 4 2.9 (nc-nc) Female 142.3 Female nc 19 13.3 (85.7-222.3)**Hodgkin Lymphoma Prostate** 5 3.3 149.9 (48.3 - 349.8)Male 125 133.7 93.5 Male (77.8-111.4)0 2.7 Female nc (nc-nc) Kidney & Renal Pelvis **Stomach** Male 22 19.2 114.4 (71.7-173.2)Male 10 8.8 113.6 (54.4-208.9)Female 15 11.7 127.8 (71.4-210.7)Female 6 5.4 111.2 (40.6-242.1)Larynx **Testis** 7 6 5.5 109.8 (40.1-239.1)5.9 Male Male 119.3 (47.8-245.9)1 1.7 Female nc (nc-nc) **Leukemia Thyroid** (53.1-220.8) 10 13.8 72.3 (34.6-133.0)9 116.3 Male Male 7.7 Female 9 10.3 87.2 (39.8-165.6)Female 30 25.7 116.9 (78.8-166.9)Liver and Intrahepatic Bile Ducts Uteri Corpus and Uterus, NOS Male 8 10.2 78.7 (33.9-155.0)5 Female 3.8 131.3 (42.3-306.5)Female 33 31.6 104.3 (71.8-146.5)**Lung and Bronchus** All Sites / Types 59 87.0 494.7 91.4 (83.1-100.2)Male 67.8 (66.2-112.3)Male 452 Female 76 70.2 108.3 (85.3-135.6) Female 509 492.9 103.3 (94.5-112.6)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ((Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

Wayland

	<u>Obs</u>	Exp	SIR	95% CI		<u>Obs</u>	Exp	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	13	16.1	80.7	(42.9-137.9)	Male	11	10.7	103.0	(51.3-184.3)
Female	5	5.3	94.3	(30.4-220.0)	Female	15	7.8	192.2	(107.5-317.1)
Brain and Other Ner	vous Sys	<u>tem</u>			Multiple Myeloma				
Male	3	3.1	nc	(nc-nc)	Male	4	2.7	nc	(nc-nc)
Female	7	2.4	288.9	(115.7-595.2)	Female	0	1.9	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphor	<u>na</u>			
Male	0	0.5	nc	(nc-nc)	Male	16	9.2	173.2	(98.9-281.3)
Female	86	60.4	142.3	(113.8-175.8)	Female	10	7.0	143.4	(68.6-263.7)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	6	6.8	88.2	(32.2-192.0)
Female	0	2.2	nc	(nc-nc)	Female	0	2.9	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	22	19.7	111.9	(70.1-169.5)					
Female	18	17.1	105.4	(62.4-166.6)	Female	6	5.6	107.0	(39.1-232.8)
<u>Esophagus</u>					<u>Pancreas</u>				
Male	2	4.4	nc	(nc-nc)	Male	7	5.3	132.3	(53.0-272.7)
Female	0	1.1	nc	(nc-nc)	Female	4	4.9	nc	(nc-nc)
Hodgkin Lymphoma	<u>1</u>				<u>Prostate</u>				
Male	3	1.1	nc	(nc-nc)	Male	63	64.9	97.1	(74.6-124.2)
Female	0	0.9	nc	(nc-nc)					
Kidney & Renal Pelv	<u>/is</u>				Stomach Stomach				
Male	5	9.0	55.3	(17.8-129.1)	Male	3	3.8	nc	(nc-nc)
Female	4	4.9	nc	(nc-nc)	Female	0	1.9	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	3	2.6	nc	(nc-nc)	Male	2	1.6	nc	(nc-nc)
Female	0	0.7	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	4	5.8	nc	(nc-nc)	Male	5	3.4	147.0	(47.4-343.0)
Female	6	3.9	153.9	(56.2-334.9)	Female	16	10.2	157.5	(90.0-255.8)
Liver and Intrahepat	<u>tic Bile Dι</u>	<u>icts</u>			Uteri Corpus and Uteru	ıs, NOS			
Male	3	4.9	nc	(nc-nc)					
Female	3	1.5	nc	(nc-nc)	Female	10	13.9	71.8	(34.4-132.1)
Lung and Bronchus					All Sites / Types				
Male	23	30.3	75.9	(48.1-113.8)	Male	208	222.1	93.6	(81.3-107.3)
Female	26	29.2	89.2	(58.2-130.6)	Female	230	200.5	114.7	(100.3-130.5)

[•] Obs = observed case count; Exp = expected case count;

SIR = standardized incidence ratio ((Obs / Exp) X 100);

^{• 95%} CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

Shading indicates the statistical significance of the SIR at 95% level of probability;

[•] nc = The SIR and 95% CI were not calculated when Obs < 5;

Webster

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2005-2009 Obs Exp 95% CI Obs SIR 95% CI SIR Exp Bladder, Urinary Melanoma of Skin 29 (101.5-217.8) 7 19.1 151.6 12.5 55.9 (22.4-115.1)Male Male 2 Female 10 8.0 125.3 (60.0-230.4)Female 10.6 nc (nc-nc) **Brain and Other Nervous System Multiple Myeloma** 7 3.6 194.7 (78.0-401.1)2 3.2 Male Male nc (nc-nc) 3 2 2.9 3.4 Female Female (nc-nc) nc (nc-nc) nc Non-Hodgkin Lymphoma **Breast** 0 0.6 Male 11 10.9 101.1 (50.4-180.9)Male nc (nc-nc) 74 76.6 12 Female 96.6 (75.8-121.2)Female 10.0 119.7 (61.8-209.2)**Cervix Uteri Oral Cavity & Pharynx** 5 Male 7.7 65.3 (21.1-152.4)6 2.9 208.6 4 3.9 Female (76.2-454.2)Female nc (nc-nc) Colon / Rectum Ovary 32 22.9 139.8 (95.6-197.3) Male 126.8 Female 34 26.8 (87.8-177.3) Female 6 7.5 80.2 (29.3-174.6)**Esophagus** Pancreas Pancreas 5.1 9 146.0 6 117.8 (43.0-256.4)6.2 (66.6-277.2)Male Male 5 Female 1 1.6 Female 7.6 65.4 (21.1-152.6)nc (nc-nc) Hodgkin Lymphoma **Prostate** 4 1.6 Male 59 74.6 79.0 (60.2-102.0)Male nc (nc-nc) 0 Female 1.3 nc (nc-nc) Kidney & Renal Pelvis **Stomach** Male 10 10.3 97.3 (46.6-178.9)Male 5 4.4 113.1 (36.5-264.0)Female 7 6.5 108.1 (43.3-222.8)Female 0 3.1 nc (nc-nc) Larynx **Testis** 3 3.0 2.6 Male 1 Male nc (nc-nc) nc (nc-nc) 2 0.9 Female nc (nc-nc) **Leukemia Thyroid** (100.2-322.0)13 6.9 188.3 2 4.0 Male Male (nc-nc) nc Female 11 5.9 187.2 (93.3-335.0)Female 9 13.0 69.3 (31.6-131.7)Liver and Intrahepatic Bile Ducts Uteri Corpus and Uterus, NOS Male 5.5 4 nc (nc-nc) 2.1 329.8 Female 7 (132.1-679.5)Female 18 17.2 104.7 (62.0-165.4)**Lung and Bronchus** All Sites / Types 39 110.5 271 259.2 104.5 (92.5-117.8)Male 35.3 (78.6-151.1)Male

• Obs = observed case count; Exp = expected case count;

39.1

Female

38

- SIR = standardized incidence ratio ((Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

(68.8-133.5)

Shading indicates the statistical significance of the SIR at 95% level of probability;

97.2

• nc = The SIR and 95% CI were not calculated when Obs < 5;

Female

274

273.7

100.1

(88.6-112.7)

Wellesley

	<u>Obs</u>	<u>Exp</u>	SIR	95% CI	, min Gundaraizoa moidono.	Obs	<u>Ехр</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	23	26.5	86.6	(54.9-130.0)	Male	26	17.1	152.3	(99.5-223.2)
Female	13	10.7	122.0	(64.9-208.7)	Female	23	14.8	155.9	(98.8-234.0)
Brain and Other Ne	rvous Sys	stem_			Multiple Myeloma				
Male	3	5.0	nc	(nc-nc)	Male	5	4.4	114.3	(36.8-266.7)
Female	2	4.9	nc	(nc-nc)	Female	4	3.8	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphor	<u>na</u>			
Male	1	0.8	nc	(nc-nc)	Male	21	15.0	140.1	(86.7-214.2)
Female	118	104.9	112.5	(93.1-134.8)	Female	19	13.8	138.2	(83.1-215.8)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	8	10.6	75.8	(32.6-149.3)
Female	1	3.8	nc	(nc-nc)	Female	5	5.4	93.4	(30.1-217.9)
Colon / Rectum					<u>Ovary</u>				
Male	18	31.8	56.6	(33.5-89.4)					
Female	25	35.5	70.5	(45.6-104.1)	Female	11	10.4	106.0	(52.8-189.6)
<u>Esophagus</u>					<u>Pancreas</u>				
Male	3	7.0	nc	(nc-nc)	Male	14	8.6	163.0	(89.0-273.5)
Female	2	2.2	nc	(nc-nc)	Female	4	10.1	nc	(nc-nc)
Hodgkin Lymphom	<u>ıa</u>				<u>Prostate</u>				
Male	1	2.1	nc	(nc-nc)	Male	125	102.2	122.3	(101.8-145.7)
Female	4	2.5	nc	(nc-nc)					
Kidney & Renal Pe	<u>lvis</u>				Stomach				
Male	11	14.2	77.6	(38.7-138.9)	Male	5	6.1	81.6	(26.3-190.4)
Female	10	8.8	113.4	(54.3-208.6)	Female	5	4.1	121.7	(39.2-284.0)
<u>Larynx</u>					<u>Testis</u>				
Male	1	4.1	nc	(nc-nc)	Male	4	2.9	nc	(nc-nc)
Female	1	1.3	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	11	9.8	112.2	(55.9-200.8)	Male	10	5.4	186.4	(89.2-342.8)
Female	9	8.1	110.8	(50.5-210.3)	Female	26	18.2	142.8	(93.2-209.2)
Liver and Intrahepa	atic Bile D	<u>ucts</u>			Uteri Corpus and Uteru	ıs, NOS			
Male	11	7.6	144.0	(71.8-257.7)					
Female	2	2.9	nc	(nc-nc)	Female	24	23.9	100.5	(64.4-149.5)
Lung and Bronchu					All Sites / Types				
Male	20	48.9	40.9	(25.0-63.2)	Male	357	356.9	100.0	(89.9-110.9)
Female	29	53.1	54.6	(36.5-78.4)	Female	366	373.4	98.0	(88.2-108.6)

[•] Obs = observed case count; Exp = expected case count;

SIR = standardized incidence ratio ((Obs / Exp) X 100);

^{• 95%} CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

Shading indicates the statistical significance of the SIR at 95% level of probability;

[•] nc = The SIR and 95% CI were not calculated when Obs < 5;

Wellfleet Observed and Expected Case Counts, with Standardized Incidence Ratios, 2005-2009

<u>Obs</u> <u>SIR</u> 95% CI 95% CI Exp <u>Obs</u> Exp <u>SIR</u>

Bladder, Urinary					Melanoma of Skin				
Male	11	5.6	196.2	(97.8-351.1)	Male	2	3.3	nc	(nc-nc)
Female	1	2.0	nc	(nc-nc)	Female	5	2.6	189.0	(60.9-441.1)
Brain and Other Ner	vous Syst	<u>em</u>			Multiple Myeloma				
Male	1	8.0	nc	(nc-nc)	Male	0	0.9	nc	(nc-nc)
Female	0	8.0	nc	(nc-nc)	Female	1	0.7	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphoma				
Male	2	0.2	nc	(nc-nc)	Male	2	2.8	nc	(nc-nc)
Female	22	21.2	104.0	(65.1-157.4)	Female	2	2.5	nc	(nc-nc)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	0	2.0	nc	(nc-nc)
Female	1	0.7	nc	(nc-nc)	Female	2	1.0	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	9	6.3	143.5	(65.5-272.5)					
Female	3	6.0	nc	(nc-nc)	Female	2	2.0	nc	(nc-nc)
<u>Esophagus</u>					<u>Pancreas</u>				
Male	2	1.4	nc	(nc-nc)	Male	2	1.8	nc	(nc-nc)
Female	1	0.4	nc	(nc-nc)	Female	1	1.8	nc	(nc-nc)
Hodgkin Lymphoma					<u>Prostate</u>				
Male	0	0.3	nc	(nc-nc)	Male	24	21.4	112.0	(71.7-166.6)
Female	0	0.3	nc	(nc-nc)					
Kidney & Renal Pelv	<u>is</u>				Stomach Stomach				
Male	1	2.8	nc	(nc-nc)	Male	1	1.2	nc	(nc-nc)
Female	0	1.8	nc	(nc-nc)	Female	0	0.7	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	0	8.0	nc	(nc-nc)	Male	0	0.3	nc	(nc-nc)
Female	0	0.3	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	0	1.8	nc	(nc-nc)	Male	0	0.9	nc	(nc-nc)
Female	3	1.3	nc	(nc-nc)	Female	0	3.2	nc	(nc-nc)
Liver and Intrahepat					Uteri Corpus and Uterus, N	<u>IOS</u>			
Male	2	1.5	nc	(nc-nc)					
Female	1	0.5	nc	(nc-nc)	Female	3	5.3	nc	(nc-nc)
Lung and Bronchus					All Sites / Types				
Male	5	10.5	47.6	(15.4-111.2)	Male	67	71.6	93.5	(72.5-118.8)
Female	8	11.2	71.3	(30.7-140.5)	Female	59	71.7	82.3	(62.6-106.1)

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- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

Wendell

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2005-2009 Obs SIR 95% CI Obs SIR 95% CI Exp Exp Bladder, Urinary Melanoma of Skin 0 0 Male 1.1 8.0 nc (nc-nc) Male nc (nc-nc) 0 0 Female 0.3 nc (nc-nc) Female 0.6 nc (nc-nc) **Brain and Other Nervous System** Multiple Myeloma 0 0.2 0 0.2 Male nc (nc-nc) Male nc (nc-nc) 0 0 0.2 Female 0.1 Female (nc-nc) (nc-nc) nc nc Non-Hodgkin Lymphoma **Breast** 0 (nc-nc) Male 0.0 Male 0 0.7 (nc-nc) nc nc 4 4.3 Female 0 0.4 Female nc (nc-nc) nc (nc-nc) **Cervix Uteri** Oral Cavity & Pharynx Male 0.5 1 nc (nc-nc) Female 0 0.2 0 0.2 Female (nc-nc) nc (nc-nc) nc Colon / Rectum Ovary 2 Male 1.4 nc (nc-nc) 2 Female 0.9 Female 0 0.4 nc (nc-nc) nc (nc-nc) **Pancreas Esophagus** 0 1 0.3 Male 0.4 Male nc (nc-nc) nc (nc-nc) 0 Female 0 0.3 Female 0.1 (nc-nc) nc (nc-nc) nc **Hodgkin Lymphoma Prostate** Male 0 0.1 Male 6 5.4 110.9 (40.5-241.3)(nc-nc) nc 0 Female 0.1 nc (nc-nc) Kidney & Renal Pelvis Stomach Male 1 0.7 Male 1 0.3 nc (nc-nc) nc (nc-nc) Female 0 0.3 (nc-nc) Female 0 0.1 nc nc (nc-nc) Larynx **Testis** 0 0.2 0.1 Male Male 1 nc (nc-nc) nc (nc-nc) Female 0 0.0 nc (nc-nc) **Leukemia Thyroid** Male 0 0.4 Male 0 0.3 nc (nc-nc) nc (nc-nc) Female 0 0.2 Female 1 0.9 (nc-nc) nc (nc-nc) nc Uteri Corpus and Uterus, NOS Liver and Intrahepatic Bile Ducts Male 0 0.4 nc (nc-nc) Female 0 1 0.1 (nc-nc) Female 1.0 (nc-nc) nc nc **Lung and Bronchus** All Sites / Types 2.2 2 16 16.6 96.3 (55.0-156.4)Male Male nc (nc-nc) Female 3 1.7 nc (nc-nc) Female 12 13.2 91.2 (47.1-159.3)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ((Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

Wenham

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2005-2009 0bs Obs Exp SIR 95% CI Exp SIR 95% CI **Bladder, Urinary** Melanoma of Skin 3 5 Male 4.8 3.0 165.7 (53.4-386.7)nc (nc-nc) Male 5 384.5 7 2.1 337.0 Female 1.3 (123.9-897.4)Female (135.0-694.3)**Brain and Other Nervous System Multiple Myeloma** 0 2 0.9 0.8 Male nc (nc-nc) Male nc (nc-nc) 0 0 0.7 Female 0.5 Female (nc-nc) (nc-nc) nc nc Non-Hodgkin Lymphoma **Breast** 2 0 0.1 Male 2.7 (nc-nc) Male nc (nc-nc) nc 17 Female 0 Female 14.0 121.4 (70.7-194.3)1.8 nc (nc-nc) Oral Cavity & Pharynx **Cervix Uteri** 1.8 Male 1 nc (nc-nc) 1 0.6 1 0.7 Female Female nc (nc-nc) nc (nc-nc) Colon / Rectum Ovary Male 4 5.8 nc (nc-nc) 6 2 Female 4.5 133.7 (48.8-291.0)Female 1.4 nc (nc-nc) **Esophagus** Pancreas Pancreas 2 1.2 1 1.5 Male nc (nc-nc) Male nc (nc-nc) 0.3 0 1.2 Female 1 (nc-nc) Female (nc-nc) nc nc Hodgkin Lymphoma **Prostate** 0 Male 0.4 Male 18 16.3 110.3 (65.3-174.3) (nc-nc) nc 0.4 Female 1 nc (nc-nc) Kidney & Renal Pelvis Stomach Male 2 2.4 Male 0 1.1 nc (nc-nc) nc (nc-nc) Female 5 1.1 441.9 (142.4-1031.2)Female 2 0.5 nc (nc-nc) Larynx **Testis** 0 0 0.7 0.6 Male Male nc (nc-nc) nc (nc-nc) 1 0.2 Female nc (nc-nc) **Leukemia Thyroid** 2 1.8 Male 4 0.9 Male (nc-nc) nc (nc-nc) nc Female 3 1.1 Female 3 2.8 (nc-nc) nc (nc-nc) nc Liver and Intrahepatic Bile Ducts Uteri Corpus and Uterus, NOS 2 Male 1.3 nc (nc-nc) 0 0.4 7 Female (nc-nc) Female 3.0 233.0 (93.4-480.1)nc **Lung and Bronchus** All Sites / Types 7 8.5 60 61.7 (74.2-125.2)Male 81.9 (32.8-168.8)Male 97.3 Female 5 6.4 77.8 (25.1-181.4) Female 74 48.7 152.0 (119.3-190.8)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ((Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

West Boylston

	Obs	Exp	SIR	95% CI	with Standardized incidence r	Obs	<u>Ехр</u>	SIR	95% CI
Bladder, Urinary	<u> </u>	LAP	<u>onx</u>	<u> </u>	Melanoma of Skin	<u> </u>	<u>LAP</u>	<u>On c</u>	<u>5076 G1</u>
Male	7	8.9	78.7	(31.5-162.1)	Male	5	6.6	76.0	(24.5-177.3)
Female	3	2.8	nc	(nc-nc)	Female	5	3.8	131.0	(42.2-305.8)
Brain and Other Ner			110	(110 110)	Multiple Myeloma	v	0.0	101.0	(12.2 000.0)
Male	2	1.9	nc	(nc-nc)	Male	1	1.5	nc	(nc-nc)
Female	2	1.2	nc	(nc-nc)	Female	2	1.0	nc	(nc-nc)
<u>Breast</u>	_		110	(110 110)	Non-Hodgkin Lymphom		1.0	110	(110 110)
Male	0	0.3	nc	(nc-nc)	Male	<u></u> 9	5.7	158.8	(72.5-301.5)
Female	39	28.5	137.1	(97.4-187.4)	Female	1	3.6	nc	(nc-nc)
Cervix Uteri				(51111)	Oral Cavity & Pharynx	•			()
					Male	0	4.1	nc	(nc-nc)
Female	1	1.0	nc	(nc-nc)	Female	0	1.4	nc	(nc-nc)
Colon / Rectum				,	<u>Ovary</u>				,
Male	5	11.4	43.7	(14.1-102.1)					
Female	6	9.3	64.2	(23.5-139.8)	Female	2	2.8	nc	(nc-nc)
<u>Esophagus</u>				,	<u>Pancreas</u>				, ,
Male	2	2.5	nc	(nc-nc)	Male	3	2.9	nc	(nc-nc)
Female	0	0.6	nc	(nc-nc)	Female	0	2.7	nc	(nc-nc)
Hodgkin Lymphoma	<u>1</u>			, ,	<u>Prostate</u>				, ,
Male	0	1.1	nc	(nc-nc)	Male	22	36.0	61.0	(38.2-92.4)
Female	0	0.5	nc	(nc-nc)					,
Kidney & Renal Pelv	<u>ris</u>			. ,	Stomach .				
Male	4	5.4	nc	(nc-nc)	Male	1	2.2	nc	(nc-nc)
Female	1	2.4	nc	(nc-nc)	Female	0	1.1	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	1	1.5	nc	(nc-nc)	Male	0	2.0	nc	(nc-nc)
Female	0	0.3	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	1	3.4	nc	(nc-nc)	Male	5	2.5	199.8	(64.4-466.3)
Female	3	2.0	nc	(nc-nc)	Female	3	4.6	nc	(nc-nc)
Liver and Intrahepat	<u>ic Bile Du</u>	<u>cts</u>			Uteri Corpus and Uterus	s, NOS			
Male	3	2.8	nc	(nc-nc)					
Female	2	0.8	nc	(nc-nc)	Female	9	6.6	135.3	(61.8-256.9)
Lung and Bronchus					All Sites / Types				
Male	11	16.4	67.1	(33.5-120.1)	Male	89	128.7	69.1	(55.5-85.1)
Female	18	14.4	124.6	(73.8-196.9)	Female	102	99.5	102.6	(83.6-124.5)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ((Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

West Bridgewater

	<u>Obs</u>	Exp	SIR	95% CI	, mai otandaraizoa molacilo	Obs	<u>Exp</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	8	8.5	94.3	(40.6-185.7)	Male	8	5.6	143.7	(61.9-283.2)
Female	5	3.3	151.9	(49.0-354.5)	Female	2	4.2	nc	(nc-nc)
Brain and Other Ner	vous Sys	<u>tem</u>			Multiple Myeloma				
Male	0	1.6	nc	(nc-nc)	Male	1	1.4	nc	(nc-nc)
Female	2	1.3	nc	(nc-nc)	Female	1	1.2	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphor	<u>na</u>			
Male	0	0.3	nc	(nc-nc)	Male	3	4.8	nc	(nc-nc)
Female	22	30.7	71.6	(44.9-108.5)	Female	4	4.1	nc	(nc-nc)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	1	3.5	nc	(nc-nc)
Female	0	1.1	nc	(nc-nc)	Female	2	1.6	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	4	10.1	nc	(nc-nc)					
Female	11	11.1	99.1	(49.4-177.4)	Female	2	3.0	nc	(nc-nc)
Esophagus					<u>Pancreas</u>				
Male	5	2.3	217.5	(70.1-507.5)	Male	2	2.8	nc	(nc-nc)
Female	1	0.7	nc	(nc-nc)	Female	2	3.2	nc	(nc-nc)
Hodgkin Lymphoma	1				<u>Prostate</u>				
Male	1	0.6	nc	(nc-nc)	Male	43	34.2	125.6	(90.9-169.2)
Female	0	0.5	nc	(nc-nc)					
Kidney & Renal Pelv	<u>ris</u>				Stomach				
Male	6	4.7	128.7	(47.0-280.2)	Male	3	2.0	nc	(nc-nc)
Female	1	2.6	nc	(nc-nc)	Female	0	1.3	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	1	1.3	nc	(nc-nc)	Male	1	1.0	nc	(nc-nc)
Female	1	0.4	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	1	3.0	nc	(nc-nc)	Male	7	1.8	389.7	(156.1-803.1)
Female	3	2.4	nc	(nc-nc)	Female	2	4.9	nc	(nc-nc)
Liver and Intrahepat	ic Bile Du				Uteri Corpus and Uteru	ıs, NOS			
Male	1	2.5	nc	(nc-nc)					
Female	0	8.0	nc	(nc-nc)	Female	10	6.9	144.0	(68.9-264.8)
Lung and Bronchus					All Sites / Types				
Male	16	15.9	100.8	(57.6-163.7)	Male	121	116.1	104.2	(86.5-124.6)
Female	18	15.7	114.4	(67.8-180.9)	Female	92	110.2	83.5	(67.3-102.4)

[•] Obs = observed case count; Exp = expected case count;

[•] SIR = standardized incidence ratio ((Obs / Exp) X 100);

^{• 95%} CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

[•] Shading indicates the statistical significance of the SIR at 95% level of probability;

nc = The SIR and 95% CI were not calculated when Obs < 5;

West Brookfield

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2005-2009 95<u>% CI</u> 0bs Obs Exp SIR SIR 95% CI Exp **Bladder, Urinary** Melanoma of Skin 6 123.7 3.2 Male 4.9 (45.2-269.3)1 Male nc (nc-nc) 1 Female 2.3 nc (nc-nc) Female 1 2.8 nc (nc-nc) **Brain and Other Nervous System Multiple Myeloma** 0 0.9 0 8.0 Male nc (nc-nc) Male nc (nc-nc) 3 0 Female 0.9 Female 8.0 (nc-nc) (nc-nc) nc nc Non-Hodgkin Lymphoma **Breast** 0 2 Male 0.1 Male 2.8 (nc-nc) nc (nc-nc) nc 16 20.7 Female 0 2.8 Female 77.3 (44.1-125.5)nc (nc-nc) Oral Cavity & Pharynx **Cervix Uteri** 3 2.1 Male nc (nc-nc) 0 0.7 0 1.1 Female (nc-nc) Female nc nc (nc-nc) Colon / Rectum Ovary Male 6 6.0 100.2 (36.6-218.2)10 123.1 3 2.1 Female 8.1 (58.9-226.3)Female nc (nc-nc) **Pancreas Esophagus** 1 1 1.3 1.6 Male nc (nc-nc) Male nc (nc-nc) 0 0.5 2 2.3 Female (nc-nc) Female nc (nc-nc) nc Hodgkin Lymphoma **Prostate** Male 0 0.4 14 20.0 70.1 (38.3-117.6)(nc-nc) Male nc 0 Female 0.3 nc (nc-nc) Kidney & Renal Pelvis Stomach Male 3 2.7 Male 2 1.1 nc (nc-nc) nc (nc-nc) Female 0 1.7 Female 0 1.0 nc (nc-nc) nc (nc-nc) Larynx **Testis** 0 0 8.0 0.5 Male nc (nc-nc) Male nc (nc-nc) Female 0 0.2 nc (nc-nc) **Leukemia Thyroid** 1 1.7 0 1.0 Male nc (nc-nc) Male (nc-nc) nc Female 1 1.7 Female 3 3.1 nc (nc-nc) nc (nc-nc) Uteri Corpus and Uterus, NOS Liver and Intrahepatic Bile Ducts Male 0 1.5 nc (nc-nc) Female 0 0.6 (nc-nc) Female 1 4.6 (nc-nc) nc nc **Lung and Bronchus** All Sites / Types

• Obs = observed case count; Exp = expected case count;

9.0

10.6

13

14

Male

Female

- SIR = standardized incidence ratio ((Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

(76.7-246.7)

(71.9-220.9)

Shading indicates the statistical significance of the SIR at 95% level of probability;

144.2

131.6

• nc = The SIR and 95% CI were not calculated when Obs < 5;

67.4

75.7

54

60

Male

Female

80.1

79.3

(60.2-104.6)

(60.5-102.1)

West Newbury

	<u>Obs</u>	<u>Exp</u>	SIR	95% CI	, man otaliaalaizoa molaonoo ik	<u>Obs</u>	<u>Ехр</u>	<u>SIR</u>	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	2	4.6	nc	(nc-nc)	Male	6	3.2	185.6	(67.8-404.1)
Female	1	1.2	nc	(nc-nc)	Female	7	2.2	319.4	(128.0-658.2)
Brain and Other Nerv	ous Syster	<u>n</u>			Multiple Myeloma				
Male	3	0.9	nc	(nc-nc)	Male	0	8.0	nc	(nc-nc)
Female	0	0.7	nc	(nc-nc)	Female	1	0.5	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphoma				
Male	0	0.1	nc	(nc-nc)	Male	1	2.8	nc	(nc-nc)
Female	13	16.4	79.2	(42.1-135.5)	Female	1	1.8	nc	(nc-nc)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	4	2.2	nc	(nc-nc)
Female	1	0.7	nc	(nc-nc)	Female	0	0.8	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	4	5.8	nc	(nc-nc)					
Female	4	4.3	nc	(nc-nc)	Female	3	1.5	nc	(nc-nc)
Esophagus Page 1					<u>Pancreas</u>				
Male	1	1.4	nc	(nc-nc)	Male	0	1.5	nc	(nc-nc)
Female	1	0.2	nc	(nc-nc)	Female	2	1.2	nc	(nc-nc)
Hodgkin Lymphoma					<u>Prostate</u>				
Male	1	0.4	nc	(nc-nc)	Male	20	20.7	96.6	(59.0-149.2)
Female	0	0.3	nc	(nc-nc)					
Kidney & Renal Pelvi	<u>s</u>				Stomach				
Male	1	2.8	nc	(nc-nc)	Male	1	1.1	nc	(nc-nc)
Female	0	1.2	nc	(nc-nc)	Female	0	0.5	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	0	8.0	nc	(nc-nc)	Male	1	0.6	nc	(nc-nc)
Female	0	0.2	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	1	1.7	nc	(nc-nc)	Male	2	1.1	nc	(nc-nc)
Female	1	1.0	nc	(nc-nc)	Female	4	3.2	nc	(nc-nc)
Liver and Intrahepation	c Bile Duct	<u>s</u>			Uteri Corpus and Uterus,	<u>NOS</u>			
Male	0	1.5	nc	(nc-nc)					
Female	0	0.4	nc	(nc-nc)	Female	4	3.8	nc	(nc-nc)
Lung and Bronchus					All Sites / Types				
Male	7	8.8	79.5	(31.9-163.9)	Male	59	67.5	87.4	(66.5-112.7)
Female	5	6.4	78.5	(25.3-183.1)	Female	52	52.1	99.8	(74.5-130.9)

Obs = observed case count; Exp = expected case count;

SIR = standardized incidence ratio ((Obs / Exp) X 100);

^{• 95%} CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

Shading indicates the statistical significance of the SIR at 95% level of probability;

nc = The SIR and 95% CI were not calculated when Obs < 5;

West Springfield

	<u>Obs</u>	Exp	SIR	95% CI		<u>Obs</u>	Ехр	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	29	32.3	89.8	(60.1-128.9)	Male	18	21.1	85.2	(50.4-134.6)
Female	11	12.7	86.7	(43.2-155.1)	Female	14	17.2	81.5	(44.5-136.8)
Brain and Other Ne	ervous Sys	stem_			Multiple Myeloma				
Male	6	6.1	97.8	(35.7-212.8)	Male	4	5.4	nc	(nc-nc)
Female	4	5.4	nc	(nc-nc)	Female	3	4.6	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphon	<u>na</u>			
Male	0	0.9	nc	(nc-nc)	Male	18	18.3	98.3	(58.2-155.4)
Female	128	122.8	104.3	(87.0-124.0)	Female	15	16.1	93.4	(52.2-154.0)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	22	12.8	171.3	(107.3-259.4)
Female	7	4.6	150.9	(60.5-311.0)	Female	7	6.2	113.0	(45.3-232.8)
Colon / Rectum					<u>Ovary</u>				
Male	42	38.6	108.9	(78.5-147.2)					
Female	33	42.3	78.0	(53.7-109.6)	Female	10	11.9	84.1	(40.3-154.6)
Esophagus					<u>Pancreas</u>				
Male	13	8.6	151.5	(80.6-259.1)	Male	8	10.5	76.4	(32.9-150.6)
Female	3	2.6	nc	(nc-nc)	Female	10	12.1	82.4	(39.5-151.6)
Hodgkin Lymphom	<u>na</u>				<u>Prostate</u>				
Male	2	2.7	nc	(nc-nc)	Male	121	125.2	96.7	(80.2-115.5)
Female	1	2.2	nc	(nc-nc)					
Kidney & Renal Pe	<u>lvis</u>				<u>Stomach</u>				
Male	18	17.5	103.0	(61.0-162.7)	Male	9	7.4	121.2	(55.3-230.0)
Female	10	10.5	95.4	(45.6-175.4)	Female	7	4.9	143.3	(57.4-295.3)
<u>Larynx</u>					<u>Testis</u>				
Male	4	5.0	nc	(nc-nc)	Male	1	4.2	nc	(nc-nc)
Female	0	1.4	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	11	11.7	94.1	(46.9-168.4)	Male	3	6.8	nc	(nc-nc)
Female	8	9.3	86.2	(37.1-169.8)	Female	12	21.2	56.7	(29.3-99.0)
Liver and Intrahep	atic Bile D	<u>ucts</u>			Uteri Corpus and Uteru	ıs, NOS			
Male	7	9.5	74.0	(29.6-152.4)					
Female	2	3.4	nc	(nc-nc)	Female	29	27.4	105.7	(70.8-151.9)
Lung and Bronchu	<u>s</u>				All Sites / Types				
Male	60	60.5	99.1	(75.6-127.6)	Male	426	437.4	97.4	(88.4-107.1)
Female	73	63.7	114.6	(89.9-144.1)	Female	419	438.5	95.6	(86.6-105.2)

[•] Obs = observed case count; Exp = expected case count;

SIR = standardized incidence ratio ((Obs / Exp) X 100);

^{• 95%} CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

Shading indicates the statistical significance of the SIR at 95% level of probability;

[•] nc = The SIR and 95% CI were not calculated when Obs < 5;

West Stockbridge

	Obs	Exp	SIR	95% CI	with Standardized incluence Ka	Obs	. <u>Ехр</u>	SIR	95% CI
Bladder, Urinary	003	LAP	OIIX	<u>33 /0 OI</u>	Melanoma of Skin	<u> </u>	LAP	OIIX	<u>33 /0 CI</u>
Male	2	2.5	nc	(nc-nc)	Male	3	1.5	nc	(nc-nc)
Female	0	0.9	nc	(nc-nc)	Female	3	1.1	nc	(nc-nc)
Brain and Other Nerv			110	(no no)	Multiple Myeloma	J	1.1	110	(He He)
Male	0	0.4	nc	(nc-nc)	Male	0	0.4	nc	(nc-nc)
Female	0	0.3	nc	(nc-nc)	Female	0	0.4	nc	(nc-nc)
<u>Breast</u>	O	0.0	110	(no no)	Non-Hodgkin Lymphoma	U	0.0	110	(He He)
Male Male	0	0.1	nc	(nc-nc)	Male	1	1.3	nc	(nc-nc)
Female	15	8.5	177.4	(99.2-292.5)	Female	2	1.1	nc	(nc-nc)
Cervix Uteri	10	0.0	111.4	(55.2 252.5)	Oral Cavity & Pharynx	_	1.1	110	(He He)
OCIVIX OLCII					Male	0	0.9	nc	(nc-nc)
Female	0	0.3	nc	(nc-nc)	Female	0	0.4	nc	(nc-nc)
Colon / Rectum	ŭ	0.0	110	(110 110)	Ovary	v	0.1		(1.0 1.0)
Male	3	2.9	nc	(nc-nc)	<u>• • • • • • • • • • • • • • • • • • • </u>				
Female	3	2.9	nc	(nc-nc)	Female	0	0.8	nc	(nc-nc)
<u>Esophagus</u>	ŭ	2.0	110	(110 110)	<u>Pancreas</u>	ŭ	0.0	110	(1.0 1.0)
Male	0	0.6	nc	(nc-nc)	<u>r anoreas</u> Male	0	0.8	nc	(nc-nc)
Female	0	0.2	nc	(nc-nc)	Female	0	0.9	nc	(nc-nc)
Hodgkin Lymphoma		0.2	110	(110 110)	<u>Prostate</u>	ŭ	0.0	110	(1.0 1.0)
Male	1	0.1	nc	(nc-nc)	Male	12	9.2	130.2	(67.2-227.5)
Female	0	0.1	nc	(nc-nc)	Maio	12	0.2	100.2	(01.2 221.0)
Kidney & Renal Pelvi		0.1	110	(110 110)	<u>Stomach</u>				
Male	0	1.2	nc	(nc-nc)	Male	0	0.6	nc	(nc-nc)
Female	0	0.7	nc	(nc-nc)	Female	0	0.3	nc	(nc-nc)
<u>Larynx</u>	•	•		(1.0.1.0)	Testis	·	0.0		(
Male	0	0.4	nc	(nc-nc)	Male	0	0.2	nc	(nc-nc)
Female	0	0.1	nc	(nc-nc)	maio	ŭ	0.2	110	(1.0 1.0)
<u>Leukemia</u>				(110 110)	<u>Thyroid</u>				
Male	0	0.8	nc	(nc-nc)	Male	0	0.4	nc	(nc-nc)
Female	0	0.6	nc	(nc-nc)	Female	0	1.2	nc	(nc-nc)
Liver and Intrahepati				(110 110)	Uteri Corpus and Uterus,				(**************************************
Male	0	0.7	nc	(nc-nc)					
Female	0	0.2	nc	(nc-nc)	Female	2	2.1	nc	(nc-nc)
Lung and Bronchus	-	-	-	()	All Sites / Types		•	-	(= 115)
Male	2	4.4	nc	(nc-nc)	Male	26	31.6	82.2	(53.7-120.4)
Female	5	4.6	109.3	(35.2-255.1)	Female	31	30.1	102.9	(69.9-146.0)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ((Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

West Tisbury

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2005-2009 Obs SIR 95% CI Obs SIR 95% CI Exp Exp **Bladder, Urinary** Melanoma of Skin 3 2.5 2 1.8 Male nc (nc-nc) Male nc (nc-nc) 0 4 Female 1.1 nc (nc-nc) Female 1.5 nc (nc-nc) **Brain and Other Nervous System Multiple Myeloma** Male 2 0.5 1 0.5 nc (nc-nc) Male nc (nc-nc) 1 0 Female 0.5 Female 0.4 (nc-nc) (nc-nc) nc nc Non-Hodgkin Lymphoma **Breast** Male 0 0.1 (nc-nc) Male 1 1.5 (nc-nc) nc nc Female 11 12.2 90.0 (44.9-161.0)Female 2 1.4 (nc-nc) nc **Cervix Uteri** Oral Cavity & Pharynx 2 Male 1.3 nc (nc-nc) 0 0.4 1 0.6 Female Female nc (nc-nc) nc (nc-nc) Colon / Rectum Ovary Male 2 3.3 nc (nc-nc) 2 Female 3.4 (nc-nc) Female 1 1.1 nc nc (nc-nc) **Pancreas Esophagus** 2 0 0.8 0.9 Male nc (nc-nc) Male nc (nc-nc) 0 0.2 2 Female (nc-nc) Female 1.0 (nc-nc) nc nc **Prostate** Hodgkin Lymphoma Male 0 0.2 Male 18 11.6 155.5 (92.1-245.7) (nc-nc) nc 0 0.2 Female nc (nc-nc) Kidney & Renal Pelvis **Stomach** 2 2 Male 1.6 Male 0.6 nc (nc-nc) nc (nc-nc) Female 0 1.0 (nc-nc) Female 0 0.4 nc nc (nc-nc) Larynx **Testis** 0 2 0.5 0.3 Male (nc-nc) Male nc nc (nc-nc) 0 0.1 Female nc (nc-nc) **Leukemia Thyroid** 0.9 Male 0 0.6 Male 1 nc (nc-nc) (nc-nc) nc Female 1 8.0 (nc-nc) Female 4 2.0 nc nc (nc-nc) Liver and Intrahepatic Bile Ducts Uteri Corpus and Uterus, NOS 0.9 Male nc (nc-nc) Female 0 0.3 0 (nc-nc) Female 2.8 (nc-nc) nc nc **Lung and Bronchus** All Sites / Types Male 2 4.8 49 37.6 130.4 (96.4-172.4)(nc-nc) Male nc Female 4 6.0 nc (nc-nc) Female 37 40.6 91.1 (64.2-125.6)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ((Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

Westborough

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2005-2009 Obs SIR 95% CI Obs Exp SIR 95% CI Exp Bladder, Urinary Melanoma of Skin 19 8 Male 20.5 92.6 (55.7-144.6)13.4 59.8 (25.8-117.9)Male 9 9 Female 6.8 133.3 (60.8-253.1)Female 9.8 91.6 (41.8-173.9)**Brain and Other Nervous System Multiple Myeloma** 4 4.0 2 3.4 Male nc (nc-nc) Male nc (nc-nc) 3 4 3.0 Female 2.4 Female (nc-nc) (nc-nc) nc nc Non-Hodgkin Lymphoma **Breast** Male 0 0.6 Male 12 11.9 101.1 (52.2-176.6)nc (nc-nc) 68 69.1 98.4 Female 7 80.6 Female (76.4-124.8)8.7 (32.3-166.0)**Cervix Uteri Oral Cavity & Pharynx** 3 8.0 Male nc (nc-nc) 2 2.8 2 3.4 Female Female nc (nc-nc) nc (nc-nc) Colon / Rectum Ovary Male 21 25.1 83.5 (51.7-127.7)27 23.2 7 105.8 Female 116.2 (76.6-169.1)Female 6.6 (42.4-217.9)**Esophagus Pancreas** 5 5 5.1 6.6 97.3 (31.4-227.1)75.9 (24.5-177.2)Male Male Female 3 Female 1 1.4 nc (nc-nc) 6.5 nc (nc-nc) Hodgkin Lymphoma **Prostate** Male 1 1.7 56 71.6 78.2 (59.0-101.5) nc (nc-nc) Male Female 1 1.3 nc (nc-nc) Kidney & Renal Pelvis **Stomach** Male 17 10.8 158.0 (92.0-253.0)Male 4 4.8 nc (nc-nc) Female 4 5.6 (nc-nc) Female 1 2.7 nc nc (nc-nc) Larynx **Testis** 2 2 2.8 3.0 Male Male nc (nc-nc) nc (nc-nc) 0 8.0 Female (nc-nc) nc **Leukemia Thyroid** (78.7-360.2) 6 77.9 (28.5-169.6)8 4.4 182.8 Male 7.7 Male Female 2 5.2 (nc-nc) Female 12 12.7 94.1 (48.6-164.4)nc Liver and Intrahepatic Bile Ducts Uteri Corpus and Uterus, NOS Male 4 5.8 nc (nc-nc) 2 Female 1.8 nc (nc-nc) Female 12 14.9 80.6 (41.6-140.8)**Lung and Bronchus** All Sites / Types 54.5 20 36.7 (33.3-84.1)269.2 79.9 Male Male 215 (69.5-91.3)

Obs = observed case count; Exp = expected case count;

32.9

Female

35

- SIR = standardized incidence ratio ((Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

(74.0-147.8)

Shading indicates the statistical significance of the SIR at 95% level of probability;

106.3

• nc = The SIR and 95% CI were not calculated when Obs < 5;

Female

226

241.6

93.5

(81.7-106.6)

Westfield

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2005-2009 Obs SIR 95% CI Obs Exp SIR 95% CI Exp Bladder, Urinary Melanoma of Skin 37 85.2 28.3 92.0 43.4 (60.0-117.4)26 (60.1-134.9)Male Male 10 60.4 (24.0-86.0)Female 16.6 (28.9-111.0)Female 11 22.9 48.1 **Brain and Other Nervous System** Multiple Myeloma 7 8.4 83.7 (33.5-172.5)9 7.1 127.3 (58.1-241.6) Male Male 7 6 7.2 96.9 Female 5.9 101.6 Female (38.8-199.7)(37.1-221.1)Non-Hodgkin Lymphoma **Breast** 0 1.3 Male 16 24.9 64.4 (36.8-104.5)Male nc (nc-nc) 165 160.4 102.9 Female 99.9 Female (87.8-119.9)21 21.0 (61.8-152.7)**Cervix Uteri Oral Cavity & Pharynx** 9 17.0 52.8 Male (24.1-100.3)10 6.1 164.3 11 8.1 135.3 Female (78.6-302.1)Female (67.4-242.0)Colon / Rectum Ovary Male 48 52.6 91.2 (67.2-120.9)92.1 18 Female 51 55.4 (68.6-121.1)Female 15.8 113.8 (67.4-179.9)**Esophagus Pancreas** 9 162.8 13.9 64.5 18 11.1 (96.4-257.3)(29.4-122.5)Male Male 3 Female Female 3.4 nc (nc-nc) 13 15.9 82.0 (43.6-140.2)Hodgkin Lymphoma **Prostate** 6 3.9 153.2 (55.9 - 333.5)151 156.9 96.2 Male Male (81.5-112.9) 6 183.1 3.3 (66.9 - 398.6)Female Kidney & Renal Pelvis **Stomach** Male 18 22.9 78.7 (46.6-124.4)Male 13 10.0 129.5 (68.9-221.5)Female 15 13.7 109.6 (61.3-180.8)Female 5 6.4 77.7 (25.0-181.3)Larynx **Testis** 3 6.4 8 6.4 125.4 Male Male (54.0-247.1)nc (nc-nc) 1 Female 1.9 nc (nc-nc) **Leukemia Thyroid** (17.5-127.0) 11 16.2 67.7 5 9.2 54.4 Male (33.8-121.2)Male Female 11 12.3 89.1 (44.4-159.5)Female 19 28.3 67.1 (40.4-104.8)Liver and Intrahepatic Bile Ducts Uteri Corpus and Uterus, NOS 7 Male 12.3 57.1 (22.9-117.6)Female 4 4.4 nc (nc-nc) Female 40 36.0 111.0 (79.3-151.2)**Lung and Bronchus** All Sites / Types 78.0 108.9 575.2 91.8 (84.1-100.0)Male 85 (87.0-134.7)Male 528 Female 74 82.5 89.7 (70.4-112.6)Female 546 574.9 95.0 (87.2-103.3)

- Obs = observed case count; Exp = expected case count;
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- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

Westford

	Obs	Exp	SIR	95% CI	with Standardized incluence	Obs	<u>Ехр</u>	SIR	95% CI
Bladder, Urinary	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Melanoma of Skin	<u></u>	<u> </u>	<u> </u>	<u>3070 0.</u>
Male	17	19.4	87.7	(51.1-140.4)	Male	22	14.2	155.0	(97.1-234.7)
Female	2	6.4	nc	(nc-nc)	Female	16	10.8	147.8	(84.4-240.0)
Brain and Other Nei				,	Multiple Myeloma				,
Male	3	4.4	nc	(nc-nc)	Male	3	3.5	nc	(nc-nc)
Female	3	3.4	nc	(nc-nc)	Female	1	2.4	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphon	<u>1a</u>			
Male	2	0.6	nc	(nc-nc)	Male	12	12.3	97.5	(50.3-170.4)
Female	79	79.3	99.7	(78.9-124.2)	Female	9	8.7	102.9	(47.0-195.4)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	12	9.4	127.7	(65.9-223.0)
Female	3	3.3	nc	(nc-nc)	Female	2	3.7	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	23	25.4	90.6	(57.4-135.9)					
Female	13	21.8	59.6	(31.7-101.9)	Female	9	7.3	122.9	(56.1-233.3)
<u>Esophagus</u>					<u>Pancreas</u>				
Male	3	5.7	nc	(nc-nc)	Male	2	6.5	nc	(nc-nc)
Female	0	1.3	nc	(nc-nc)	Female	5	6.0	83.7	(27.0-195.2)
Hodgkin Lymphoma	<u>a</u>				<u>Prostate</u>				
Male	0	1.9	nc	(nc-nc)	Male	85	85.1	99.8	(79.7-123.5)
Female	2	1.4	nc	(nc-nc)					
Kidney & Renal Pel					<u>Stomach</u>				
Male	10	12.1	82.6	(39.5-151.8)	Male	6	4.8	125.6	(45.9-273.4)
Female	3	6.1	nc	(nc-nc)	Female	4	2.5	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	4	3.4	nc	(nc-nc)	Male	3	3.1	nc	(nc-nc)
Female	0	0.9	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	11	7.8	141.2	(70.4-252.7)	Male	4	5.1	nc	(nc-nc)
Female	5	5.3	95.2	(30.7-222.1)	Female	17	15.5	109.6	(63.8-175.5)
Liver and Intrahepa					Uteri Corpus and Uteru	s, NOS			
Male	4	6.6	nc	(nc-nc)					
Female	1	1.8	nc	(nc-nc)	Female	22	17.7	124.5	(78.0-188.5)
Lung and Bronchus	='	07.4	70.0	(45.7.400.0)	All Sites / Types	077	000.4	05.0	(04.0.407.6)
Male	26	37.1	70.0	(45.7-102.6)	Male	277	289.1	95.8	(84.9-107.8)
Female	23	32.9	69.9	(44.3-104.8)	Female	231	257.7	89.6	(78.5-102.0)

- Obs = observed case count; Exp = expected case count;
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- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

Westhampton

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2005-2009 Obs SIR 95% CI Obs SIR 95% CI Exp Exp **Bladder, Urinary** Melanoma of Skin 2.0 Male 1 1 1.4 nc (nc-nc) Male nc (nc-nc) 1 0 Female 0.6 nc (nc-nc) Female 1.0 nc (nc-nc) **Brain and Other Nervous System Multiple Myeloma** 0 0.4 0 0.4 Male nc (nc-nc) Male nc (nc-nc) 0 0.3 0 Female Female 0.2 (nc-nc) (nc-nc) nc nc Non-Hodgkin Lymphoma **Breast** Male 1 0.1 Male 0 1.2 (nc-nc) nc (nc-nc) nc Female 6 7.7 78.1 Female 0 0.9 (28.5-170.0)nc (nc-nc) **Cervix Uteri** Oral Cavity & Pharynx 0.9 Male 1 nc (nc-nc) 0 0.3 0 0.4 Female Female nc (nc-nc) nc (nc-nc) Colon / Rectum Ovary Male 0 2.5 nc (nc-nc) 0 0.7 Female 1 2.0 (nc-nc) Female nc nc (nc-nc) **Esophagus Pancreas** 0 0.6 1 0.7 Male nc (nc-nc) Male nc (nc-nc) 0 0.1 Female 1 0.6 Female (nc-nc) (nc-nc) nc nc **Prostate** Hodgkin Lymphoma 0.2 Male 1 Male 12 8.2 146.4 (75.6-255.8) (nc-nc) nc 0 0.1 Female nc (nc-nc) Kidney & Renal Pelvis **Stomach** 2 Male 1.2 Male 1 0.5 nc (nc-nc) nc (nc-nc) Female 0 0.6 (nc-nc) Female 1 0.2 nc nc (nc-nc) Larynx **Testis** 0 0.3 0 0.2 Male (nc-nc) Male nc nc (nc-nc) 0 0.1 Female nc (nc-nc) **Leukemia Thyroid** Male 0 0.7 Male 0 0.5 nc (nc-nc) (nc-nc) nc Female 2 0.5 Female 0 1.5 nc (nc-nc) nc (nc-nc) Liver and Intrahepatic Bile Ducts Uteri Corpus and Uterus, NOS 0 Male 0.7 nc (nc-nc) 0 0.2 1 Female (nc-nc) Female 1.8 (nc-nc) nc nc **Lung and Bronchus** All Sites / Types Male 4 3.8 25 28.3 88.4 (57.2-130.5)(nc-nc) Male nc

• Obs = observed case count; Exp = expected case count;

3.3

0

Female

- SIR = standardized incidence ratio ((Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

(nc-nc)

Shading indicates the statistical significance of the SIR at 95% level of probability;

nc

• nc = The SIR and 95% CI were not calculated when Obs < 5;

Female

14

25.0

55.9

(30.6-93.9)

Westminster

	<u>Obs</u>	Exp	SIR	95% CI	, mai otanda dizoa molacilo	Obs	<u>Exp</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	10	7.3	136.9	(65.5-251.7)	Male	5	5.1	97.7	(31.5-227.9)
Female	2	2.4	nc	(nc-nc)	Female	11	4.0	275.0	(137.1-492.1)
Brain and Other Ner	vous Sys	<u>tem</u>			Multiple Myeloma				
Male	2	1.5	nc	(nc-nc)	Male	1	1.3	nc	(nc-nc)
Female	0	1.2	nc	(nc-nc)	Female	2	0.9	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphor	<u>na</u>			
Male	1	0.2	nc	(nc-nc)	Male	7	4.5	156.6	(62.7-322.6)
Female	27	30.4	88.8	(58.5-129.2)	Female	4	3.3	nc	(nc-nc)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	0	3.3	nc	(nc-nc)
Female	0	1.2	nc	(nc-nc)	Female	6	1.4	419.1	(153.1-912.3)
Colon / Rectum					<u>Ovary</u>				
Male	13	9.1	143.0	(76.1-244.6)					
Female	1	7.7	nc	(nc-nc)	Female	2	2.8	nc	(nc-nc)
Esophagus					<u>Pancreas</u>				
Male	1	2.1	nc	(nc-nc)	Male	5	2.4	206.4	(66.5-481.6)
Female	2	0.5	nc	(nc-nc)	Female	4	2.2	nc	(nc-nc)
Hodgkin Lymphoma	<u>l</u>				<u>Prostate</u>				
Male	2	0.7	nc	(nc-nc)	Male	22	30.0	73.2	(45.9-110.9)
Female	2	0.5	nc	(nc-nc)					
Kidney & Renal Pelv	<u>'is</u>				Stomach				
Male	3	4.3	nc	(nc-nc)	Male	1	1.7	nc	(nc-nc)
Female	4	2.3	nc	(nc-nc)	Female	0	0.9	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	1	1.2	nc	(nc-nc)	Male	0	1.1	nc	(nc-nc)
Female	0	0.4	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	2	2.7	nc	(nc-nc)	Male	1	1.8	nc	(nc-nc)
Female	0	1.8	nc	(nc-nc)	Female	4	5.8	nc	(nc-nc)
Liver and Intrahepat	<u>ic Bile Du</u>	<u>icts</u>			Uteri Corpus and Uteru	ıs, NOS			
Male	1	2.3	nc	(nc-nc)					
Female	0	0.7	nc	(nc-nc)	Female	7	7.3	95.3	(38.2-196.4)
Lung and Bronchus					All Sites / Types				
Male	11	13.7	80.1	(39.9-143.3)	Male	94	103.9	90.5	(73.1-110.7)
Female	11	12.8	85.8	(42.8-153.6)	Female	96	97.5	98.5	(79.8-120.3)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ((Obs / Exp) X 100);
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- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

Weston

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2005-2009 Obs 95% CI Obs Exp SIR 95% CI Exp SIR Bladder, Urinary Melanoma of Skin 58.1 Male 11 18.9 (29.0-104.0)15 11.2 133.4 (74.6-220.1)Male 9 6 Female 5.6 161.4 (73.6-306.4)Female 7.1 84.8 (31.0-184.6)**Brain and Other Nervous System Multiple Myeloma** 2 2 3.0 Male 3.0 nc (nc-nc) Male nc (nc-nc) 3 0 2.0 2.3 Female Female (nc-nc) (nc-nc) nc nc Non-Hodgkin Lymphoma **Breast** 2 Male 0.6 Male 4 9.7 nc (nc-nc) nc (nc-nc) 56 53.2 Female 8 Female 105.2 (79.5-136.6)7.0 114.3 (49.2-225.3)**Cervix Uteri Oral Cavity & Pharynx** 2 6.7 Male nc (nc-nc) 2 1.8 5 2.7 184.5 Female Female (59.5-430.6)nc (nc-nc) Colon / Rectum Ovary Male 9 21.7 41.4 (18.9-78.6)18 2 Female 18.1 99.2 (58.8-156.8)Female 5.2 nc (nc-nc) **Esophagus** Pancreas Pancreas 2 1 6.0 4.8 Male nc (nc-nc) Male nc (nc-nc) 2 1.2 Female 6 Female (nc-nc) 5.3 113.0 (41.3-246.0)nc Hodgkin Lymphoma **Prostate** Male 1 1.0 69 70.9 97.3 (nc-nc) Male (75.7-123.2)nc Female 1 0.9 nc (nc-nc) Kidney & Renal Pelvis **Stomach** Male 5 9.2 54.2 (17.5-126.5)Male 3 4.3 nc (nc-nc) Female 3 4.6 (nc-nc) Female 3 2.1 nc nc (nc-nc) Larynx **Testis** 3 3 2.8 Male 1.1 Male nc (nc-nc) nc (nc-nc) 0 0.6 Female nc (nc-nc) **Leukemia Thyroid** 5 6.4 78.1 (25.2-182.4)3.1 Male Male 1 (nc-nc) nc Female 7 4.0 176.2 (70.6-363.1)Female 10 8.3 120.8 (57.9-222.3) Liver and Intrahepatic Bile Ducts Uteri Corpus and Uterus, NOS Male 3 4.9 nc (nc-nc) Female 1 1.5 nc (nc-nc) Female 7 12.3 56.8 (22.8-117.0)**Lung and Bronchus** All Sites / Types 178 23 34.6 66.5 242.2 73.5 Male (42.1-99.7)Male (63.1-85.1)

• Obs = observed case count; Exp = expected case count;

28.3

Female

25

- SIR = standardized incidence ratio ((Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

(57.2-130.6)

Shading indicates the statistical significance of the SIR at 95% level of probability;

88.4

nc = The SIR and 95% CI were not calculated when Obs < 5;

Female

186

189.4

98.2

(84.6-113.4)

Westport

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2005-2009 Obs Exp SIR 95% CI Obs Exp SIR 95% CI Bladder, Urinary Melanoma of Skin 8 Male 29 21.8 133.1 (89.1-191.2)13.6 58.8 (25.3-115.9)Male Female 14 7.8 180.6 (98.6-303.0)Female 13 10.3 125.9 (67.0-215.4)**Brain and Other Nervous System** Multiple Myeloma 3 6 3.5 169.2 Male 3.7 nc (nc-nc) Male (61.8-368.2)1 3 3.2 Female 2.8 Female (nc-nc) nc nc (nc-nc) Non-Hodgkin Lymphoma **Breast** Male 0 0.6 (nc-nc) Male 11 11.8 93.6 (46.7-167.5)nc 66 77.0 Female 9 Female 85.7 (66.3-109.1)9.9 91.2 (41.6-173.1)**Cervix Uteri Oral Cavity & Pharynx** 8 8.2 97.7 Male (42.1-192.6)6 2.7 224.2 6 3.9 155.0 Female (81.9-487.9)Female (56.6-337.4)Colon / Rectum Ovary Male 26 25.3 102.7 (67.0-150.4)29 5 Female 24.9 116.2 (77.8-167.0)Female 7.4 67.3 (21.7-157.0)**Esophagus Pancreas** 9 6 5.7 7.0 128.4 105.8 (38.6-230.2)(58.6-243.8)Male Male 2 Female 9 7.3 Female 1.6 (nc-nc) 123.1 (56.1-233.6)nc Hodgkin Lymphoma **Prostate** Male 1 1.5 99 83.5 118.5 (96.3-144.3) nc (nc-nc) Male Female 1 1.3 nc (nc-nc) Kidney & Renal Pelvis **Stomach** Male 11 11.2 98.5 (49.1-176.3)Male 7 5.0 141.2 (56.6-290.9)Female 6 6.6 91.4 (33.4-198.9)Female 3 2.8 nc (nc-nc) Larynx **Testis** 6 3 3.3 182.7 2.1 Male (66.7-397.6)Male nc (nc-nc) 2 0.9 Female nc (nc-nc) **Leukemia Thyroid** 8 7.5 107.1 (46.1-211.1)8 4.1 196.0 (84.4 - 386.2)Male Male Female 4 5.4 Female 14 12.4 113.1 (61.8-189.7)nc (nc-nc) Liver and Intrahepatic Bile Ducts Uteri Corpus and Uterus, NOS Male 3 6.0 nc (nc-nc) 2 Female 2.1 nc (nc-nc) Female 21 18.2 115.3 (71.3-176.2)**Lung and Bronchus** All Sites / Types 26 40.1 64.8 (42.3-94.9)301 286.7 105.0 Male Male (93.5-117.6)Female 27 40.6 66.5 (43.8-96.8)Female 260 270.3 96.2 (84.9-108.6)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ((Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

Westwood

	<u>Obs</u>	<u>Exp</u>	SIR	95% CI	, min Giandara 200 moraono	Obs	<u>Exp</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	16	20.6	77.5	(44.3-125.9)	Male	21	12.1	173.4	(107.3-265.1)
Female	2	7.8	nc	(nc-nc)	Female	18	9.2	194.6	(115.3-307.6)
Brain and Other Ner	vous Sys	<u>tem</u>			Multiple Myeloma				
Male	5	3.3	149.4	(48.2-348.7)	Male	1	3.2	nc	(nc-nc)
Female	1	3.0	nc	(nc-nc)	Female	5	2.8	178.4	(57.5-416.2)
<u>Breast</u>					Non-Hodgkin Lymphor	<u>ma</u>			
Male	1	0.6	nc	(nc-nc)	Male	12	10.9	110.0	(56.8-192.2)
Female	82	68.9	118.9	(94.6-147.6)	Female	10	9.6	104.2	(49.9-191.7)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	6	7.0	85.5	(31.2-186.1)
Female	2	2.3	nc	(nc-nc)	Female	5	3.6	139.6	(45.0-325.9)
Colon / Rectum					<u>Ovary</u>				
Male	18	24.2	74.4	(44.1-117.7)					
Female	30	26.9	111.4	(75.2-159.1)	Female	5	6.8	73.4	(23.7-171.3)
<u>Esophagus</u>					<u>Pancreas</u>				
Male	5	4.8	104.6	(33.7-244.1)	Male	7	6.4	109.0	(43.7-224.5)
Female	2	1.6	nc	(nc-nc)	Female	11	7.6	144.1	(71.8-257.9)
Hodgkin Lymphoma	1				<u>Prostate</u>				
Male	0	1.2	nc	(nc-nc)	Male	66	64.9	101.7	(78.6-129.4)
Female	1	1.0	nc	(nc-nc)					
Kidney & Renal Pelv	<u>ris</u>				Stomach				
Male	7	9.6	72.6	(29.1-149.7)	Male	4	4.7	nc	(nc-nc)
Female	2	5.9	nc	(nc-nc)	Female	3	3.2	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	1	2.8	nc	(nc-nc)	Male	0	1.6	nc	(nc-nc)
Female	0	0.8	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	7	7.3	95.7	(38.3-197.2)	Male	8	3.3	239.1	(103.0-471.2)
Female	5	5.6	88.8	(28.6-207.3)	Female	12	10.1	118.8	(61.3-207.6)
Liver and Intrahepat	ic Bile Du				Uteri Corpus and Uteru	ıs, NOS			
Male	1	5.2	nc	(nc-nc)					
Female	2	2.1	nc	(nc-nc)	Female	8	15.1	53.0	(22.8-104.5)
Lung and Bronchus					All Sites / Types				
Male	27	35.3	76.5	(50.4-111.3)	Male	246	250.1	98.4	(86.5-111.5)
Female	47	36.9	127.5	(93.7-169.6)	Female	277	253.1	109.4	(96.9-123.1)

[•] Obs = observed case count; Exp = expected case count;

SIR = standardized incidence ratio ((Obs / Exp) X 100);

^{• 95%} CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

Shading indicates the statistical significance of the SIR at 95% level of probability;

[•] nc = The SIR and 95% CI were not calculated when Obs < 5;

Weymouth

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2005-2009 Obs 95% CI Obs SIR 95% CI Exp SIR Exp Bladder, Urinary Melanoma of Skin 54 Male 62.5 86.4 (64.9-112.7)36 40.4 89.0 (62.4-123.3)Male 24 38 Female 24.3 98.6 (63.2-146.8) Female 33.8 112.5 (79.6-154.4)**Brain and Other Nervous System** Multiple Myeloma 15 129.3 11 10.3 106.4 Male 11.6 (72.3-213.3)Male (53.0-190.4)13 (66.8-214.6) 10.4 125.5 Female 9 101.8 Female 8.8 (46.4-193.2)Non-Hodgkin Lymphoma **Breast** 0 1.8 Male 43 35.3 121.7 (88.1-163.9) Male nc (nc-nc) 239 244.0 98.0 33 105.8 Female (85.9-111.2) Female 31.2 (72.8-148.6)**Cervix Uteri Oral Cavity & Pharynx** 33 24.4 135.4 Male (93.2-190.2)13 9.2 140.9 12 12.2 98.4 Female (74.9 - 240.9)Female (50.8-171.9)Colon / Rectum Ovary Male 75 75.2 99.7 (78.4-125.0) 8.08 32 136.8 Female 91 112.6 (90.7-138.3)Female 23.4 (93.6-193.2)**Esophagus** Pancreas Pancreas 160.6 23 20.0 26 16.2 (104.9-235.3)114.8 (72.8-172.3)Male Male Female 1 5.1 Female 24 23.2 103.4 (66.2-153.8)nc (nc-nc) Hodgkin Lymphoma **Prostate** 9 5.0 178.4 (81.4-338.7) Male 199 233.3 85.3 (73.9-98.0)Male 3 Female 4.1 nc (nc-nc) Kidney & Renal Pelvis Stomach Male 36 32.9 109.3 (76.5-151.3)Male 10 14.4 69.3 (33.2-127.5)Female 25 20.6 121.3 (78.5-179.1)Female 7 9.2 75.8 (30.4-156.3)Larynx **Testis** 7 9.4 7 74.4 8.1 85.9 Male (29.8-153.2)Male (34.4-177.0)3 Female 2.9 nc (nc-nc) **Leukemia Thyroid** (54.1-136.8) 20 22.6 88.6 12.8 116.9 Male Male 15 (65.4-192.7)Female 14 17.7 79.1 (43.2-132.8)Female 48 42.3 113.5 (83.7-150.5)Liver and Intrahepatic Bile Ducts Uteri Corpus and Uterus, NOS Male 14 17.9 78.3 (42.8-131.3)Female 4 6.6 nc (nc-nc) Female 47 55.0 85.4 (62.7-113.6)**Lung and Bronchus** All Sites / Types 114.2 832.1 99.5 Male 128 112.1 (93.5-133.3)Male 828 (92.8-106.5)Female 149 124.3 119.8 (101.4-140.7)Female 889 857.9 103.6 (96.9-110.7)

[•] Obs = observed case count; Exp = expected case count;

SIR = standardized incidence ratio ((Obs / Exp) X 100);

 ^{95%} CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

Shading indicates the statistical significance of the SIR at 95% level of probability;

[•] nc = The SIR and 95% CI were not calculated when Obs < 5;

Whately

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2005-2009 0bs Obs Exp SIR 95% CI SIR 95% CI Exp **Bladder, Urinary** Melanoma of Skin 2 Male 1.8 1 1.3 nc (nc-nc) Male nc (nc-nc) 3 Female 0 0.5 nc (nc-nc) Female 0.9 nc (nc-nc) **Brain and Other Nervous System** Multiple Myeloma Male 0 0.4 0 0.3 nc (nc-nc) Male nc (nc-nc) 0 0 0.2 Female 0.2 Female (nc-nc) (nc-nc) nc nc Non-Hodgkin Lymphoma **Breast** 2 Male 0 0.1 Male 1.2 (nc-nc) nc (nc-nc) nc Female 9 6.6 Female 0 0.7 135.8 (61.9-257.7)nc (nc-nc) Oral Cavity & Pharynx **Cervix Uteri** 0 0.9 Male nc (nc-nc) 0 0.3 1 0.3 Female Female nc (nc-nc) nc (nc-nc) Colon / Rectum Ovary Male 1 2.4 nc (nc-nc) 4 0 Female 1.6 Female 0.6 nc (nc-nc) nc (nc-nc) **Pancreas Esophagus** 0 0 0.6 0.5 Male nc (nc-nc) Male nc (nc-nc) 0 0.4 Female 0.1 (nc-nc) Female 1 nc (nc-nc) nc Hodgkin Lymphoma **Prostate** 5 Male 0 0.2 Male 7.7 65.3 (21.0-152.3)(nc-nc) nc 0 Female 0.1 nc (nc-nc) Kidney & Renal Pelvis **Stomach** 2 Male 1.1 Male 0 0.4 nc (nc-nc) nc (nc-nc) Female 0 0.5 Female 0 0.2 nc (nc-nc) nc (nc-nc) Larynx **Testis** 0 0 0.3 0.3 Male Male nc (nc-nc) nc (nc-nc) 0 Female 0.1 nc (nc-nc) **Leukemia Thyroid** 0 0.7 0 0.5 Male nc (nc-nc) Male nc (nc-nc) Female 0 0.4 Female 1 1.2 nc (nc-nc) nc (nc-nc) Uteri Corpus and Uterus, NOS Liver and Intrahepatic Bile Ducts 0 Male 0.6 nc (nc-nc) Female 0 0 0.1 (nc-nc) Female 1.6 (nc-nc) nc nc **Lung and Bronchus** All Sites / Types 4 26.7 67.5 (40.0-106.7)Male 3.4 Male 18 nc (nc-nc)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ((Obs / Exp) X 100);

2.6

Female

0

• 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

(nc-nc)

Shading indicates the statistical significance of the SIR at 95% level of probability;

nc

nc = The SIR and 95% CI were not calculated when Obs < 5;

Female

20

20.6

97.2

(59.3-150.1)

Whitman

	Obs	Exp	SIR	95% CI	itti Staliuaruizeu iliciuelice K	Obs	<u>Ехр</u>	SIR	95% CI
Bladder, Urinary		<u></u>			Melanoma of Skin		<u>=r</u>		
Male	15	12.7	117.8	(65.9-194.2)	Male	8	9.0	89.1	(38.4-175.6)
Female	1	4.7	nc	(nc-nc)	Female	10	7.6	131.2	(62.8-241.3)
Brain and Other Ner	vous Sys	<u>tem</u>		, ,	Multiple Myeloma				,
Male	4	2.7	nc	(nc-nc)	Male	2	2.2	nc	(nc-nc)
Female	2	2.3	nc	(nc-nc)	Female	1	1.7	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphon	<u>1a</u>			
Male	0	0.4	nc	(nc-nc)	Male	4	7.8	nc	(nc-nc)
Female	46	53.8	85.5	(62.6-114.1)	Female	9	6.3	142.4	(65.0-270.3)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	5	5.7	87.0	(28.0-203.0)
Female	3	2.2	nc	(nc-nc)	Female	4	2.6	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	18	16.3	110.3	(65.3-174.3)					
Female	25	15.7	159.7	(103.3-235.7)	Female	4	5.1	nc	(nc-nc)
<u>Esophagus</u>					<u>Pancreas</u>				
Male	6	3.5	169.9	(62.1-369.9)	Male	5	4.2	118.3	(38.1-276.1)
Female	3	1.0	nc	(nc-nc)	Female	4	4.4	nc	(nc-nc)
Hodgkin Lymphoma					<u>Prostate</u>				
Male	2	1.3	nc	(nc-nc)	Male	37	51.5	71.8	(50.5-99.0)
Female	. 0	1.0	nc	(nc-nc)					
Kidney & Renal Pelv					<u>Stomach</u>				
Male	10	7.4	135.5	(64.8-249.1)	Male	2	3.1	nc	(nc-nc)
Female	1	4.3	nc	(nc-nc)	Female	2	1.7	nc	(nc-nc)
<u>Larynx</u>	F	0.4	044.0	(77.0.504.0)	<u>Testis</u>	0	0.0		(
Male	5 1	2.1 0.6	241.8	(77.9-564.2)	Male	0	2.2	nc	(nc-nc)
Female	ı	0.0	nc	(nc-nc)	Thursid				
<u>Leukemia</u> Male	3	5.1		(20, 20)	<u>Thyroid</u> Male	4	3.2	20	(nc-nc)
Female	3 4	3.7	nc	(nc-nc) (nc-nc)	Female	1 11	3.2 10.4	nc 105.5	(52.6-188.8)
Liver and Intrahepat			nc	(110-110)	Uteri Corpus and Uteru		10.4	103.3	(32.0-100.0)
Male	4	4.1	nc	(nc-nc)	oten corpus and oteru	<u>3, NO3</u>			
Female	2	1.4	nc	(nc-nc)	Female	16	12.5	128.3	(73.3-208.4)
Lung and Bronchus			110	(110 110)	All Sites / Types		12.0	120.0	(1 0.0 200.4)
Male	28	23.4	119.5	(79.4-172.8)	Male	169	181.6	93.0	(79.5-108.2)
Female	27	24.5	110.1	(72.6-160.3)	Female	184	181.2	101.6	(87.4-117.3)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ((Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

Wilbraham

	<u>Obs</u>	<u>Exp</u>	SIR	95% CI	, mai otandaraizoa molacilo	<u>Obs</u>	<u>Exp</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	18	18.7	96.5	(57.1-152.5)	Male	25	11.5	216.5	(140.1-319.6)
Female	11	7.0	156.4	(78.0-279.8)	Female	11	9.1	120.6	(60.1-215.7)
Brain and Other Ner	vous Sys	<u>tem</u>			Multiple Myeloma				
Male	5	3.2	157.5	(50.8-367.6)	Male	6	3.0	197.0	(72.0-428.9)
Female	1	2.9	nc	(nc-nc)	Female	2	2.5	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphor	<u>na</u>			
Male	0	0.5	nc	(nc-nc)	Male	16	10.2	156.8	(89.6-254.7)
Female	71	69.6	102.1	(79.7-128.7)	Female	13	8.9	146.2	(77.8-250.1)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	4	7.1	nc	(nc-nc)
Female	0	2.4	nc	(nc-nc)	Female	1	3.5	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	15	22.3	67.3	(37.6-110.9)					
Female	27	22.9	117.7	(77.6-171.3)	Female	7	6.7	104.3	(41.8-214.8)
Esophagus					<u>Pancreas</u>				
Male	4	4.7	nc	(nc-nc)	Male	10	6.0	167.9	(80.4-308.7)
Female	1	1.5	nc	(nc-nc)	Female	10	6.7	149.9	(71.8-275.7)
Hodgkin Lymphoma	1				<u>Prostate</u>				
Male	3	1.2	nc	(nc-nc)	Male	88	66.9	131.5	(105.4-162.0)
Female	1	1.1	nc	(nc-nc)					
Kidney & Renal Pelv	<u>ris</u>				<u>Stomach</u>				
Male	10	9.5	105.4	(50.5-193.9)	Male	2	4.3	nc	(nc-nc)
Female	9	5.9	152.3	(69.5-289.2)	Female	3	2.6	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	2	2.7	nc	(nc-nc)	Male	1	1.7	nc	(nc-nc)
Female	1	0.9	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	7	6.6	106.8	(42.8-220.0)	Male	4	3.4	nc	(nc-nc)
Female	4	5.0	nc	(nc-nc)	Female	15	11.1	135.0	(75.5-222.7)
Liver and Intrahepat	ic Bile Du				Uteri Corpus and Uteru	ıs, NOS			
Male	4	5.2	nc	(nc-nc)					
Female	4	1.9	nc	(nc-nc)	Female	13	16.0	81.1	(43.1-138.6)
Lung and Bronchus					All Sites / Types				
Male	17	33.6	50.6	(29.5-81.0)	Male	257	241.0	106.6	(94.0-120.5)
Female	19	36.2	52.5	(31.6-82.0)	Female	244	244.0	100.0	(87.8-113.4)

[•] Obs = observed case count; Exp = expected case count;

SIR = standardized incidence ratio ((Obs / Exp) X 100);

^{• 95%} CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

Shading indicates the statistical significance of the SIR at 95% level of probability;

[•] nc = The SIR and 95% CI were not calculated when Obs < 5;

Williamsburg

	<u>Obs</u>	Exp	SIR	95% CI	min otaliaalaizaa molaaliaa ka	Obs	<u>Ехр</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	4	3.3	nc	(nc-nc)	Male	0	2.2	nc	(nc-nc)
Female	1	0.9	nc	(nc-nc)	Female	2	1.5	nc	(nc-nc)
Brain and Other Ner	vous Syst	<u>em</u>			Multiple Myeloma				
Male	0	0.6	nc	(nc-nc)	Male	0	0.6	nc	(nc-nc)
Female	3	0.4	nc	(nc-nc)	Female	1	0.3	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphoma				
Male	0	0.1	nc	(nc-nc)	Male	4	1.9	nc	(nc-nc)
Female	13	11.0	117.9	(62.7-201.7)	Female	2	1.3	nc	(nc-nc)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	2	1.4	nc	(nc-nc)
Female	1	0.4	nc	(nc-nc)	Female	0	0.5	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	4	4.2	nc	(nc-nc)					
Female	6	3.2	187.2	(68.3-407.4)	Female	3	1.0	nc	(nc-nc)
<u>Esophagus</u>					<u>Pancreas</u>				
Male	0	0.9	nc	(nc-nc)	Male	0	1.1	nc	(nc-nc)
Female	0	0.2	nc	(nc-nc)	Female	0	0.9	nc	(nc-nc)
Hodgkin Lymphoma					<u>Prostate</u>				
Male	0	0.2	nc	(nc-nc)	Male	12	12.6	95.2	(49.2-166.4)
Female	1	0.2	nc	(nc-nc)					
Kidney & Renal Pelv	<u>is</u>				Stomach				
Male	0	1.8	nc	(nc-nc)	Male	0	8.0	nc	(nc-nc)
Female	2	0.9	nc	(nc-nc)	Female	0	0.4	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	0	0.5	nc	(nc-nc)	Male	0	0.3	nc	(nc-nc)
Female	0	0.1	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	0	1.2	nc	(nc-nc)	Male	0	0.7	nc	(nc-nc)
Female	0	0.7	nc	(nc-nc)	Female	0	2.0	nc	(nc-nc)
Liver and Intrahepat	ic Bile Du				Uteri Corpus and Uterus,	<u>NOS</u>			
Male	1	1.0	nc	(nc-nc)					
Female	0	0.3	nc	(nc-nc)	Female	5	2.6	195.7	(63.1-456.8)
Lung and Bronchus					All Sites / Types				
Male	2	5.9	nc	(nc-nc)	Male	32	44.6	71.7	(49.0-101.2)
Female	5	4.8	104.6	(33.7-244.1)	Female	48	36.4	131.9	(97.3-174.9)

[•] Obs = observed case count; Exp = expected case count;

SIR = standardized incidence ratio ((Obs / Exp) X 100);

^{• 95%} CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

[•] Shading indicates the statistical significance of the SIR at 95% level of probability;

[•] nc = The SIR and 95% CI were not calculated when Obs < 5;

Williamstown

	<u>Obs</u>	<u>Exp</u>	SIR	95% CI	, mai Gtandaraizoa moidono	Obs	<u>Exp</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	6	12.0	49.9	(18.2-108.7)	Male	7	7.0	99.4	(39.8-204.9)
Female	1	5.0	nc	(nc-nc)	Female	5	5.5	91.7	(29.6-214.1)
Brain and Other Ner	vous Sys	<u>tem</u>			Multiple Myeloma				
Male	1	1.9	nc	(nc-nc)	Male	0	1.9	nc	(nc-nc)
Female	1	1.7	nc	(nc-nc)	Female	0	1.8	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphor	<u>na</u>			
Male	1	0.3	nc	(nc-nc)	Male	7	6.2	112.5	(45.1-231.9)
Female	27	40.6	66.4	(43.8-96.7)	Female	6	6.0	100.7	(36.8-219.3)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	1	4.0	nc	(nc-nc)
Female	0	1.3	nc	(nc-nc)	Female	1	2.2	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	7	13.6	51.6	(20.7-106.3)					
Female	15	16.6	90.4	(50.5-149.0)	Female	3	4.2	nc	(nc-nc)
Esophagus					<u>Pancreas</u>				
Male	4	2.9	nc	(nc-nc)	Male	0	3.7	nc	(nc-nc)
Female	2	1.0	nc	(nc-nc)	Female	2	4.9	nc	(nc-nc)
Hodgkin Lymphoma	<u>l</u>				<u>Prostate</u>				
Male	1	8.0	nc	(nc-nc)	Male	66	41.8	158.1	(122.3-201.1)
Female	0	0.7	nc	(nc-nc)					
Kidney & Renal Pelv	<u>ris</u>				Stomach				
Male	3	5.6	nc	(nc-nc)	Male	1	2.7	nc	(nc-nc)
Female	0	3.6	nc	(nc-nc)	Female	1	2.0	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	1	1.7	nc	(nc-nc)	Male	1	1.2	nc	(nc-nc)
Female	0	0.5	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	3	4.1	nc	(nc-nc)	Male	3	2.0	nc	(nc-nc)
Female	2	3.4	nc	(nc-nc)	Female	3	5.7	nc	(nc-nc)
Liver and Intrahepat	ic Bile Du	<u>icts</u>			Uteri Corpus and Uteru	ıs, NOS			
Male	0	3.0	nc	(nc-nc)					
Female	1	1.2	nc	(nc-nc)	Female	5	9.2	54.4	(17.5-126.9)
Lung and Bronchus					All Sites / Types				
Male	18	21.5	83.6	(49.5-132.2)	Male	145	149.6	96.9	(81.8-114.0)
Female	29	23.7	122.3	(81.9-175.7)	Female	111	154.6	71.8	(59.1-86.5)

[•] Obs = observed case count; Exp = expected case count;

SIR = standardized incidence ratio ((Obs / Exp) X 100);

^{• 95%} CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

[•] Shading indicates the statistical significance of the SIR at 95% level of probability;

[•] nc = The SIR and 95% CI were not calculated when Obs < 5;

Wilmington

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2005-2009 Obs Exp 95% CI Obs SIR 95% CI SIR Exp Bladder, Urinary Melanoma of Skin 29 21.9 132.1 (88.5-189.8) 16 15.1 106.2 (60.7-172.5)Male Male Female 10 7.8 128.0 (61.3-235.4)Female 14 12.1 116.0 (63.4-194.6)**Brain and Other Nervous System Multiple Myeloma** 3 2 3.7 Male 4.5 nc (nc-nc) Male nc (nc-nc) 5 4 3.7 133.9 Female 2.8 Female (43.1-312.4)(nc-nc) nc Non-Hodgkin Lymphoma **Breast** 0 0.7 Male 10 13.1 76.5 (36.6-140.7)Male nc (nc-nc) 97 87.8 8 Female 110.4 (89.6-134.7) Female 10.4 77.1 (33.2-151.9)**Cervix Uteri Oral Cavity & Pharynx** 8 9.4 Male 84.7 (36.5-166.9)1 3.5 7 4.2 166.0 Female Female (66.5-342.1)nc (nc-nc) Colon / Rectum Ovary 32 26.9 119.1 (81.5-168.1) Male Female 21 25.7 81.8 (50.6-125.0)Female 11 8.1 135.1 (67.3-241.7)**Esophagus** Pancreas Pancreas 6 7.2 83.5 4 6.0 (30.5-181.8)Male nc (nc-nc) Male 12 7.3 Female 1 1.6 (nc-nc) Female 163.7 (84.5-286.0)nc Hodgkin Lymphoma **Prostate** 2 2.0 Male 90 87.9 102.3 (82.3-125.8) Male nc (nc-nc) 3 Female 1.6 nc (nc-nc) Kidney & Renal Pelvis **Stomach** Male 12 12.6 95.0 (49.0-165.9)Male 4 5.2 nc (nc-nc) Female 9 7.1 126.9 (57.9 - 240.9)Female 3 2.9 nc (nc-nc) Larynx **Testis** 3 2 3.5 3.2 Male Male nc (nc-nc) nc (nc-nc) Female 1 1.0 nc (nc-nc) **Leukemia Thyroid** 9 8.2 109.8 8 5.2 155.0 Male (50.1-208.5)Male (66.8-305.5)Female 6 6.0 99.8 (36.4-217.3) Female 10 16.5 60.6 (29.0-111.5)Liver and Intrahepatic Bile Ducts Uteri Corpus and Uterus, NOS Male 3 6.7 nc (nc-nc) 2.2 Female 7 324.7 (130.1-669.0)Female 23 19.5 117.9 (74.7-177.0)**Lung and Bronchus** All Sites / Types 50 121.2 (90.0-159.8)321 306.7 104.7 Male 41.3 Male (93.5-116.8)

41.2

Female

55

(100.5-173.7)

133.5

Female

325

295.6

109.9

(98.3-122.6)

[•] Obs = observed case count; Exp = expected case count;

SIR = standardized incidence ratio ((Obs / Exp) X 100);

^{• 95%} CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

Shading indicates the statistical significance of the SIR at 95% level of probability;

nc = The SIR and 95% CI were not calculated when Obs < 5;

Winchendon

	<u>Obs</u>	Exp	SIR	95% CI	The Canada alega molacilos is	Obs	<u>Ехр</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	11	10.9	100.7	(50.2-180.3)	Male	2	7.6	nc	(nc-nc)
Female	1	2.5	nc	(nc-nc)	Female	1	4.6	nc	(nc-nc)
Brain and Other Ner	vous Sys	<u>tem</u>			Multiple Myeloma				
Male	1	2.3	nc	(nc-nc)	Male	5	1.9	264.2	(85.1-616.5)
Female	0	1.5	nc	(nc-nc)	Female	2	0.9	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphon	<u>1a</u>			
Male	0	0.3	nc	(nc-nc)	Male	4	6.5	nc	(nc-nc)
Female	31	33.0	93.9	(63.8-133.3)	Female	4	3.6	nc	(nc-nc)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	2	4.9	nc	(nc-nc)
Female	3	1.4	nc	(nc-nc)	Female	2	1.5	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	15	13.6	110.0	(61.5-181.5)					
Female	11	8.1	136.1	(67.8-243.5)	Female	4	3.0	nc	(nc-nc)
Esophagus					<u>Pancreas</u>				
Male	4	3.1	nc	(nc-nc)	Male	4	3.6	nc	(nc-nc)
Female	1	0.5	nc	(nc-nc)	Female	4	2.3	nc	(nc-nc)
Hodgkin Lymphoma	<u>1</u>				<u>Prostate</u>				
Male	0	1.0	nc	(nc-nc)	Male	42	46.0	91.3	(65.8-123.4)
Female	0	0.7	nc	(nc-nc)					
Kidney & Renal Pelv	<u>/is</u>				Stomach .				
Male	0	6.4	nc	(nc-nc)	Male	2	2.6	nc	(nc-nc)
Female	5	2.6	191.7	(61.8-447.4)	Female	0	0.9	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	1	1.8	nc	(nc-nc)	Male	3	1.5	nc	(nc-nc)
Female	0	0.4	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	3	4.1	nc	(nc-nc)	Male	3	2.6	nc	(nc-nc)
Female	2	2.1	nc	(nc-nc)	Female	2	6.9	nc	(nc-nc)
Liver and Intrahepat	ic Bile Du	<u>ıcts</u>			Uteri Corpus and Uteru	s, NOS			
Male	4	3.5	nc	(nc-nc)					
Female	0	0.7	nc	(nc-nc)	Female	9	7.6	118.6	(54.1-225.2)
Lung and Bronchus					All Sites / Types				
Male	22	20.8	105.6	(66.2-159.9)	Male	137	156.2	87.7	(73.6-103.7)
Female	25	14.3	174.9	(113.2-258.2)	Female	116	106.7	108.7	(89.8-130.3)

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- Shading indicates the statistical significance of the SIR at 95% level of probability;
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Winchester

	<u>Obs</u>	<u>Exp</u>	SIR	95% CI	0	Obs	<u>Exp</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	36	23.3	154.8	(108.4-214.3)	Male	25	15.2	164.5	(106.4-242.9)
Female	3	11.8	nc	(nc-nc)	Female	16	14.2	112.5	(64.2-182.6)
Brain and Other No	ervous Sy	<u>stem</u>			Multiple Myeloma				
Male	7	4.4	159.3	(63.8-328.3)	Male	3	3.9	nc	(nc-nc)
Female	9	4.6	197.1	(89.9-374.1)	Female	4	4.2	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphor	<u>ma</u>			
Male	0	0.7	nc	(nc-nc)	Male	20	13.2	151.7	(92.6-234.3)
Female	92	106.5	86.4	(69.6-105.9)	Female	9	14.4	62.5	(28.5-118.7)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	8	9.4	85.1	(36.6-167.6)
Female	1	3.7	nc	(nc-nc)	Female	8	5.5	144.2	(62.1-284.2)
Colon / Rectum					<u>Ovary</u>				
Male	22	28.3	77.6	(48.6-117.5)					
Female	28	39.5	70.9	(47.1-102.4)	Female	9	10.5	85.5	(39.0-162.3)
Esophagus					<u>Pancreas</u>				
Male	4	6.2	nc	(nc-nc)	Male	5	7.6	66.1	(21.3-154.2)
Female	3	2.4	nc	(nc-nc)	Female	5	11.4	43.9	(14.2-102.5)
Hodgkin Lymphon	<u>1a</u>				<u>Prostate</u>				
Male	1	1.7	nc	(nc-nc)	Male	102	90.2	113.1	(92.2-137.3)
Female	1	1.6	nc	(nc-nc)					
Kidney & Renal Pe	lvis				Stomach				
Male	19	12.6	150.6	(90.6-235.2)	Male	2	5.4	nc	(nc-nc)
Female	4	9.1	nc	(nc-nc)	Female	3	4.7	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	6	3.6	167.0	(61.0-363.5)	Male	4	2.5	nc	(nc-nc)
Female	0	1.3	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	9	8.6	105.2	(48.0-199.7)	Male	5	4.8	103.6	(33.4-241.7)
Female	7	8.5	82.4	(33.0-169.8)	Female	23	16.3	141.5	(89.7-212.3)
Liver and Intrahep	atic Bile D	ucts			Uteri Corpus and Uteru	ıs, NOS			
Male	5	6.8	73.7	(23.7-171.9)					
Female	0	3.0	nc	(nc-nc)	Female	24	23.8	100.7	(64.5-149.8)
Lung and Bronchu					All Sites / Types				
Male	45	43.0	104.8	(76.4-140.2)	Male	351	314.9	111.5	(100.1-123.8)
Female	34	56.6	60.1	(41.6-83.9)	Female	313	387.0	80.9	(72.2-90.4)

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Windsor

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2005-2009 Obs SIR 95% CI Obs SIR 95% CI Exp Exp **Bladder, Urinary** Melanoma of Skin Male 0 1.5 3 1.0 nc (nc-nc) Male nc (nc-nc) 0 Female 0.4 nc (nc-nc) Female 1 0.6 nc (nc-nc) **Brain and Other Nervous System Multiple Myeloma** 0 0.3 0 0.3 Male nc (nc-nc) Male nc (nc-nc) 0 0 Female 0.2 Female 0.1 (nc-nc) nc (nc-nc) nc Non-Hodgkin Lymphoma **Breast** Male 1 0.0 Male 1 0.9 (nc-nc) nc (nc-nc) nc 2 Female 0 Female 4.5 nc (nc-nc) 0.5 (nc-nc) nc **Cervix Uteri** Oral Cavity & Pharynx 0.7 Male 1 nc (nc-nc) 0 0.2 0 0.2 Female Female nc (nc-nc) nc (nc-nc) Colon / Rectum Ovary 1 1.9 Male (nc-nc) nc 0 0 Female 1.2 Female 0.4 nc (nc-nc) nc (nc-nc) **Esophagus** <u>Pancreas</u> 0 1 0.4 0.5 Male nc (nc-nc) Male nc (nc-nc) 0 Female 0.1 Female 1 0.3 (nc-nc) nc (nc-nc) nc **Hodgkin Lymphoma Prostate** 0 Male 0.1 4 6.4 Male (nc-nc) nc (nc-nc) nc 0 Female 0.1 nc (nc-nc) Kidney & Renal Pelvis **Stomach** Male 0 8.0 Male 0 0.4 nc (nc-nc) nc (nc-nc) Female 1 0.3 Female 0 0.1 nc (nc-nc) nc (nc-nc) Larynx **Testis** 0 0 0.3 0.1 Male Male nc (nc-nc) nc (nc-nc) 0 0.1 Female nc (nc-nc) **Leukemia Thyroid** Male 0 0.6 0 0.3 nc (nc-nc) Male nc (nc-nc) Female 0 0.3 Female 2 8.0 nc (nc-nc) nc (nc-nc) **Uteri Corpus and Uterus, NOS** Liver and Intrahepatic Bile Ducts Male 0 0.5 nc (nc-nc) 0 0 Female 0.1 (nc-nc) Female 1.1 (nc-nc) nc nc **Lung and Bronchus** All Sites / Types Male 13 60.7 (32.3-103.8)1 2.8 Male 21.4 nc (nc-nc) Female 0 1.9 nc (nc-nc) Female 9 14.7 61.4 (28.0-116.6)

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Winthrop

	<u>Obs</u>	Exp	SIR	95% CI		<u>Obs</u>	Ехр	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	23	20.1	114.5	(72.5-171.8)	Male	21	13.2	159.4	(98.6-243.7)
Female	9	8.5	106.4	(48.5-201.9)	Female	21	11.9	177.2	(109.6-270.8)
Brain and Other Ner	vous Sys	<u>tem</u>			Multiple Myeloma				
Male	3	3.9	nc	(nc-nc)	Male	0	3.3	nc	(nc-nc)
Female	4	3.6	nc	(nc-nc)	Female	2	3.1	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphon	<u>1a</u>			
Male	0	0.6	nc	(nc-nc)	Male	16	11.3	141.1	(80.6-229.1)
Female	98	84.9	115.4	(93.7-140.6)	Female	18	10.9	165.8	(98.2-262.1)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	9	7.8	115.0	(52.5-218.3)
Female	2	3.3	nc	(nc-nc)	Female	4	4.2	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	24	24.0	100.1	(64.1-149.0)					
Female	20	28.1	71.2	(43.5-110.0)	Female	12	8.1	147.4	(76.1-257.5)
Esophagus					<u>Pancreas</u>				
Male	8	5.2	154.3	(66.5-304.1)	Male	7	6.5	108.1	(43.3-222.7)
Female	1	1.8	nc	(nc-nc)	Female	9	8.0	111.8	(51.0-212.3)
Hodgkin Lymphoma	<u>1</u>				<u>Prostate</u>				
Male	0	1.7	nc	(nc-nc)	Male	71	74.5	95.3	(74.4-120.2)
Female	0	1.4	nc	(nc-nc)					
Kidney & Renal Pelv	<u>/is</u>				Stomach .				
Male	14	10.8	129.4	(70.7-217.1)	Male	3	4.6	nc	(nc-nc)
Female	13	7.1	182.5	(97.1-312.2)	Female	2	3.2	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	3	3.0	nc	(nc-nc)	Male	4	2.9	nc	(nc-nc)
Female	1	1.0	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	9	7.3	123.1	(56.2-233.8)	Male	8	4.3	185.2	(79.8-365.0)
Female	5	6.2	80.0	(25.8-186.8)	Female	11	15.0	73.4	(36.6-131.3)
Liver and Intrahepat	tic Bile Du	<u>icts</u>			Uteri Corpus and Uteru	s, NOS			
Male	5	5.7	87.7	(28.2-204.6)					
Female	2	2.3	nc	(nc-nc)	Female	30	19.1	157.0	(105.9-224.2)
Lung and Bronchus	į				All Sites / Types				
Male	45	37.0	121.6	(88.7-162.8)	Male	302	268.1	112.7	(100.3-126.1)
Female	50	42.9	116.6	(86.5-153.7)	Female	340	298.5	113.9	(102.1-126.7)

[•] Obs = observed case count; Exp = expected case count;

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^{• 95%} CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

Shading indicates the statistical significance of the SIR at 95% level of probability;

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Woburn

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2005-2009 Obs Exp 95% CI Obs SIR 95% CI SIR Exp Bladder, Urinary Melanoma of Skin 45 42.6 33 Male 105.6 (77.0-141.4)28.0 118.0 (81.2-165.7) Male 15 22 Female 16.6 90.1 (50.4-148.7) Female 23.1 95.2 (59.6-144.2)**Brain and Other Nervous System** Multiple Myeloma 6 8.2 73.5 5 7.1 70.3 Male (26.8-160.0)Male (22.7-164.1)3 7.1 Female 4 6.0 Female (nc-nc) (nc-nc) nc nc Non-Hodgkin Lymphoma **Breast** 1 1.2 Male 13 24.3 53.6 (28.5-91.7)Male nc (nc-nc) 171 163.8 23 108.3 Female 104.4 (89.3-121.3) Female 21.2 (68.6-162.5)**Cervix Uteri Oral Cavity & Pharynx** 19 16.7 114.0 Male (68.6-178.1)5 6.3 79.1 14 8.3 168.4 Female (25.5-184.5)Female (92.0-282.6)Colon / Rectum Ovary Male 62 51.4 120.7 (92.5-154.7) 13 Female 57 55.4 102.8 (77.9-133.2)Female 15.9 81.8 (43.5-139.9)**Esophagus** Pancreas Pancreas 131.2 12 11.1 108.1 (55.8-188.9)18 13.7 (77.7-207.3)Male Male Female 1 3.4 Female 10 15.9 63.0 (30.2-115.9)nc (nc-nc) Hodgkin Lymphoma **Prostate** 1 3.7 Male 129 160.6 80.3 (67.1-95.5)Male nc (nc-nc) 3 3.0 Female nc (nc-nc) Kidney & Renal Pelvis **Stomach** Male 23 22.7 101.2 (64.1-151.9) Male 11 9.8 111.8 (55.7-200.1)Female 13 13.8 94.1 (50.0-160.9)Female 4 6.4 nc (nc-nc) Larynx **Testis** 6 6.4 93.3 6 6.2 96.6 Male (34.1-203.2)Male (35.3-210.4)1 Female 1.9 nc (nc-nc) **Leukemia Thyroid** 19 122.7 3 9.1 Male 15.5 (73.8-191.6)Male (nc-nc) nc Female 20 12.3 162.6 (99.3-251.1) Female 29 29.2 99.2 (66.4-142.4)Liver and Intrahepatic Bile Ducts Uteri Corpus and Uterus, NOS Male 8 12.3 65.2 (28.1-128.4)0 Female 4.5 nc (nc-nc) Female 40 36.6 109.3 (78.1-148.8)**Lung and Bronchus** All Sites / Types 100 78.7 (103.4-154.6) 572.4 100.4 (92.4-109.0)Male 127.1 Male 575 Female 98 83.7 117.1 (95.1-142.7) Female 608 581.8 104.5 (96.4-113.1)

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Worcester

	<u>Obs</u>	Exp	SIR	95% CI	With Other and I see a morach	Obs (200	<u>Exp</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	169	169.7	99.6	(85.2-115.8)	Male	55	112.4	48.9	(36.9-63.7)
Female	69	67.3	102.6	(79.8-129.8)	Female	41	95.4	43.0	(30.8-58.3)
Brain and Other No	ervous Sy	<u>rstem</u>			Multiple Myeloma				
Male	30	34.2	87.7	(59.2-125.2)	Male	35	27.9	125.6	(87.4-174.6)
Female	32	30.1	106.5	(72.8-150.3)	Female	15	24.0	62.5	(34.9-103.0)
<u>Breast</u>					Non-Hodgkin Lymph	<u>ioma</u>			
Male	6	4.9	121.5	(44.4-264.4)	Male	92	99.3	92.6	(74.7-113.6)
Female	551	647.3	85.1	(78.2-92.5)	Female	94	85.9	109.4	(88.4-133.9)
Cervix Uteri					Oral Cavity & Pharyr	<u>ıx</u>			
					Male	59	66.7	88.4	(67.3-114.1)
Female	42	25.9	162.1	(116.8-219.2)	Female	33	33.3	99.0	(68.1-139.0)
Colon / Rectum					<u>Ovary</u>				
Male	197	205.9	95.7	(82.8-110.0)					
Female	222	226.9	97.9	(85.4-111.6)	Female	70	64.2	109.0	(85.0-137.7)
Esophagus					<u>Pancreas</u>				
Male	53	43.1	122.9	(92.0-160.7)	Male	47	54.3	86.6	(63.6-115.1)
Female	12	13.7	87.6	(45.2-153.1)	Female	54	64.6	83.6	(62.8-109.1)
Hodgkin Lymphon	<u>na</u>				<u>Prostate</u>				
Male	18	17.1	105.2	(62.3-166.3)	Male	516	610.4	84.5	(77.4-92.2)
Female	8	14.4	55.6	(24.0-109.6)					
Kidney & Renal Pe	<u>lvis</u>				Stomach				
Male	81	90.1	89.9	(71.4-111.7)	Male	44	39.4	111.7	(81.2-150.0)
Female	55	54.9	100.2	(75.5-130.5)	Female	33	26.6	123.9	(85.3-174.1)
<u>Larynx</u>					<u>Testis</u>				
Male	35	25.0	139.8	(97.3-194.4)	Male	29	29.2	99.3	(66.5-142.6)
Female	7	7.6	92.6	(37.1-190.9)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	52	64.6	80.5	(60.1-105.6)	Male	39	37.8	103.2	(73.4-141.1)
Female	51	51.2	99.6	(74.2-131.0)	Female	103	121.3	84.9	(69.3-103.0)
Liver and Intrahep	atic Bile D	<u>Ducts</u>			Uteri Corpus and Ute	erus, NOS			
Male	69	48.0	143.8	(111.9-181.9)					
Female	28	17.9	156.1	(103.7-225.6)	Female	171	144.3	118.5	(101.4-137.7)
Lung and Bronchu	<u>ıs</u>				All Sites / Types				
Male	359	305.1	117.7	(105.8-130.5)	Male	2146	2263.4	94.8	(90.8-98.9)
Female	357	328.5	108.7	(97.7-120.6)	Female	2215	2339.7	94.7	(90.8-98.7)

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Worthington

	<u>Obs</u>	Exp	SIR	95% CI	min otaniaa aleaa molaanoo ka	<u>Obs</u>	Exp	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	2	1.7	nc	(nc-nc)	Male	2	1.1	nc	(nc-nc)
Female	2	0.5	nc	(nc-nc)	Female	1	0.7	nc	(nc-nc)
Brain and Other Ner	vous Syste	<u>em</u>			Multiple Myeloma				
Male	0	0.3	nc	(nc-nc)	Male	0	0.3	nc	(nc-nc)
Female	0	0.2	nc	(nc-nc)	Female	1	0.2	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphoma				
Male	0	0.1	nc	(nc-nc)	Male	0	1.0	nc	(nc-nc)
Female	7	5.6	124.9	(50.0-257.3)	Female	0	0.6	nc	(nc-nc)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	1	0.7	nc	(nc-nc)
Female	0	0.2	nc	(nc-nc)	Female	0	0.3	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	1	2.1	nc	(nc-nc)					
Female	1	1.5	nc	(nc-nc)	Female	0	0.5	nc	(nc-nc)
Esophagus					<u>Pancreas</u>				
Male	0	0.5	nc	(nc-nc)	Male	0	0.6	nc	(nc-nc)
Female	0	0.1	nc	(nc-nc)	Female	1	0.4	nc	(nc-nc)
Hodgkin Lymphoma					<u>Prostate</u>				
Male	0	0.1	nc	(nc-nc)	Male	9	7.1	127.6	(58.2-242.2)
Female	0	0.1	nc	(nc-nc)					
Kidney & Renal Pelv	<u>is</u>				<u>Stomach</u>				
Male	1	0.9	nc	(nc-nc)	Male	0	0.4	nc	(nc-nc)
Female	0	0.4	nc	(nc-nc)	Female	0	0.2	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	0	0.3	nc	(nc-nc)	Male	0	0.2	nc	(nc-nc)
Female	0	0.1	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	0	0.6	nc	(nc-nc)	Male	1	0.3	nc	(nc-nc)
Female	0	0.3	nc	(nc-nc)	Female	1	1.0	nc	(nc-nc)
Liver and Intrahepat	ic Bile Duc				Uteri Corpus and Uterus,	NOS			
Male	1	0.5	nc	(nc-nc)					
Female	0	0.1	nc	(nc-nc)	Female	0	1.4	nc	(nc-nc)
Lung and Bronchus					All Sites / Types				
Male	1	3.2	nc	(nc-nc)	Male	19	23.7	80.0	(48.2-125.0)
Female	2	2.5	nc	(nc-nc)	Female	16	18.4	86.7	(49.5-140.8)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ((Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

Wrentham

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2005-2009 Obs Exp 95% CI Obs SIR 95% CI SIR Exp Bladder, Urinary Melanoma of Skin 8 Male 13 9.5 136.4 (72.6-233.3)7.3 110.1 (47.4-217.0)Male 7 9 Female 3.5 200.2 (80.2-412.5)Female 5.8 156.3 (71.3-296.8)**Brain and Other Nervous System Multiple Myeloma** 4 2.3 3 1.8 Male nc (nc-nc) Male nc (nc-nc) 2 0 1.7 Female 1.3 Female (nc-nc) (nc-nc) nc nc Non-Hodgkin Lymphoma **Breast** Male 0 0.3 Male 4 6.3 (nc-nc) nc (nc-nc) nc 44 42.7 Female Female 103.1 (74.9-138.4)1 4.7 nc (nc-nc) **Cervix Uteri Oral Cavity & Pharynx** 4 5.0 Male nc (nc-nc) 0 1.7 5 2.0 250.3 Female Female (80.7-584.1)nc (nc-nc) Colon / Rectum Ovary 13 12.6 103.0 (54.8-176.2) Male 19 3.9 Female 11.9 159.5 (96.0-249.1)Female 4 nc (nc-nc) **Esophagus** Pancreas Pancreas 2.9 3 3.3 4 Male nc (nc-nc) Male nc (nc-nc) 0.7 2 3.3 Female 0 nc (nc-nc) Female (nc-nc) nc Hodgkin Lymphoma **Prostate** Male 0 1.0 Male 47 43.7 107.6 (79.0-143.1)(nc-nc) nc 0 0.7 Female nc (nc-nc) Kidney & Renal Pelvis **Stomach** Male 2 6.2 Male 1 2.3 nc (nc-nc) nc (nc-nc) Female 3 3.3 (nc-nc) Female 2 1.3 nc nc (nc-nc) Larynx **Testis** 2 Male 1 1.7 Male 1.6 nc (nc-nc) nc (nc-nc) 2 0.5 Female nc (nc-nc) **Leukemia Thyroid** 3 3.9 3 2.7 Male (nc-nc) Male nc (nc-nc) nc Female 7 2.8 253.1 (101.4-521.5)Female 6 8.1 74.3 (27.1-161.8)Liver and Intrahepatic Bile Ducts Uteri Corpus and Uterus, NOS Male 3.5 nc (nc-nc) 3 1.0 9 Female nc (nc-nc) Female 9.5 94.4 (43.1-179.2)**Lung and Bronchus** All Sites / Types

• Obs = observed case count; Exp = expected case count;

18.6

18.2

16

14

Male

Female

- SIR = standardized incidence ratio ((Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

(49.2-139.9)

(42.1-129.3)

Shading indicates the statistical significance of the SIR at 95% level of probability;

86.1

77.1

• nc = The SIR and 95% CI were not calculated when Obs < 5;

141

156

Male

Female

146.6

139.0

96.2

112.2

(80.9-113.4)

(95.3-131.3)

Yarmouth

	<u>Obs</u>	<u>Exp</u>	SIR	95% CI	man otaniaanai20a molaonoo	Obs	<u>Exp</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	65	44.1	147.3	(113.7-187.8)	Male	56	25.5	219.7	(166.0-285.3)
Female	27	17.8	151.6	(99.9-220.6)	Female	45	19.6	229.8	(167.6-307.5)
Brain and Other No	ervous Sy	<u>stem</u>			Multiple Myeloma				
Male	5	6.5	77.0	(24.8-179.7)	Male	11	6.9	159.3	(79.4-285.1)
Female	9	6.2	145.8	(66.5-276.7)	Female	8	6.3	127.4	(54.8-251.0)
<u>Breast</u>					Non-Hodgkin Lymphor	<u>ma</u>			
Male	1	1.3	nc	(nc-nc)	Male	34	22.1	153.9	(106.5-215.0)
Female	173	148.8	116.2	(99.5-134.9)	Female	21	21.3	98.5	(61.0-150.7)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	19	14.4	131.6	(79.2-205.5)
Female	6	4.6	130.8	(47.8-284.7)	Female	8	8.0	100.6	(43.3-198.2)
Colon / Rectum					<u>Ovary</u>				
Male	57	49.9	114.2	(86.5-147.9)					
Female	52	57.7	90.1	(67.3-118.2)	Female	18	15.0	120.3	(71.2-190.1)
Esophagus					<u>Pancreas</u>				
Male	11	10.6	103.7	(51.7-185.6)	Male	20	13.8	144.6	(88.3-223.4)
Female	10	3.7	268.5	(128.5-493.8)	Female	20	17.1	117.2	(71.5-181.0)
Hodgkin Lymphon	<u>1a</u>				<u>Prostate</u>				
Male	6	2.3	263.1	(96.1-572.7)	Male	202	152.5	132.5	(114.8-152.0)
Female	2	2.0	nc	(nc-nc)					
Kidney & Renal Pe	<u>lvis</u>				Stomach				
Male	18	20.5	88.0	(52.1-139.0)	Male	10	9.8	102.0	(48.8-187.6)
Female	14	13.5	103.4	(56.5-173.5)	Female	9	6.8	133.2	(60.8-252.8)
<u>Larynx</u>					<u>Testis</u>				
Male	7	6.1	114.9	(46.0-236.7)	Male	3	3.0	nc	(nc-nc)
Female	2	1.9	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	21	14.5	144.5	(89.4-220.9)	Male	11	6.8	162.8	(81.1-291.3)
Female	14	11.9	117.3	(64.1-196.9)	Female	10	20.1	49.7	(23.8-91.4)
Liver and Intrahep	atic Bile D	<u>)ucts</u>			Uteri Corpus and Uteri	ıs, NOS			
Male	10	10.9	91.4	(43.8-168.2)					
Female	2	4.5	nc	(nc-nc)	Female	33	34.3	96.1	(66.1-135.0)
Lung and Bronchu	<u>ıs</u>				All Sites / Types				
Male	100	79.1	126.5	(102.9-153.9)	Male	721	543.1	132.8	(123.2-142.8)
Female	104	89.1	116.8	(95.4-141.5)	Female	644	558.0	115.4	(106.7-124.7)

[•] Obs = observed case count; Exp = expected case count;

SIR = standardized incidence ratio ((Obs / Exp) X 100);

^{• 95%} CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

Shading indicates the statistical significance of the SIR at 95% level of probability;

[•] nc = The SIR and 95% CI were not calculated when Obs < 5;